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1930

The Sutherland Garden Handbook



A bed of our Famous Colorado Bedding Roses and our equally Famous Silver Lace
Vine in one of our Denver Gardens

Twenty-two Acres of Superior
HARDY FLOWERS, EVERGREENS, SHRUBS
TREES, VINES AND ROSES



"MADE IN COLORADO"



The Cleanest Nursery in Colorado *Free from Insect Pests*

The Sutherland Landscape and Nursery Co.

BOULDER, COLORADO

THE SUTHERLAND LANDSCAPE SERVICE
W. G. SUTHERLAND

THE SUTHERLAND NURSERY
R. G. SUTHERLAND

INSTRUCTIONS FOR ORDERING

Write your NAME AND ADDRESS CAREFULLY—it is well to print your name. Give directions as to whether we should ship by express or freight. We pay the delivery charges on Hardy Plants, Roses and Vines, on orders of \$2.00 and up, to any point within 300 miles of Boulder, but not on Shrubs, Evergreens or Trees.

"MADE IN COLORADO" STOCK

It will be to your advantage to plant our Colorado Grown Stock, as it is acclimated and suited to our climatic conditions. Our prices are-as low as any, delivery will cost you little, if anything; whereas in buying from the "east" you will have to pay the express, which is now from thirty to fifty per cent higher than ever before, and will sometimes double the original cost of plants.

PRICES

Our prices are for the best stock that can be grown. The Stock is guaranteed to reach you in good growing condition. Notice OUR NEW PLAN given below, where prices are quoted for lots of TWELVE, THREE and for SINGLE PLANTS. The "twelve" prices will be allowed on six of ONE KIND. This does not mean, for instance, six Phlox assorted varieties, but six Phlox of ONE variety. Prices are for stock ordered from catalogue. Stock selected at Nursery will be charged for at its value.

A PRESENT FOR YOU

We are making you a present of TWENTY FULL pages in our Handbook. Read on Page 55 what this means—a short course in gardening. It will help you to successful gardening. It is a real present, and valuable.

OUR NEW PLAN

Many people buy one plant of a kind, which is never satisfactory, as it takes three or more plants of one sort to make any show in the garden, or to furnish enough flowers for cutting. You will be much better pleased with the plants, and will enjoy them much better, either in the garden, or when cut for the house, if you buy six or twelve of one kind, rather than buying one each of six or twelve different plants. Buy six or twelve of a few sorts this year, and then next season add six or twelve of some other varieties—in this way you will build up a garden that will afford you the maximum of enjoyment. We offer much lower prices for THREE, SIX or TWELVE plants of one sort.

OUR GUARANTEE

We send out only plants that are in a good, healthy, growing condition, and guarantee them to reach you in that condition. If you are not satisfied with them when received, write us or return them to us AT ONCE and we will send others in their place, or return your money. We do not hold ourselves responsible for your success in growing the plants—they will grow if properly planted and given reasonable care, so no complaints can be entertained unless made immediately upon receipt of the stock. See pages 55 to 58 for Planting Directions.

TERMS

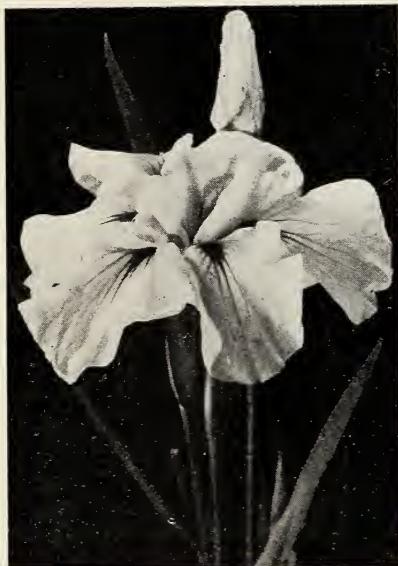
Please send money-order or check with order. Customers known to us may pay for stock UPON ITS ARRIVAL. We do not carry monthly accounts, but will expect a check for any stock bought within a week of its shipment.

SIZE OF PLANTS

Many eastern nurseries send out tiny plants that have been grown in a greenhouse, cheaply produced, but not always sold as cheaply. They are so small they require expert care to make them grow, and most of them would require a year to develop into the size of the plants we supply. We send out strong, field-grown plants and they will reach you in a good growing condition, and almost without exception will bloom the first year. On most varieties we can furnish large clumps at an advanced price; prices upon application, as they will vary on different plants.

Sutherland Novelties and Plants of Unusual Merit

The next few pages are made up of NOVELTIES, and PLANTS OF UNUSUAL MERIT. While they are not all new plants, they are ALL plants of unusual merit. We are grouping them together in this way so that if you wish to have in your garden the VERY BEST garden plants, you can select from these pages knowing that you will have the best to be had. In addition you will find here a number of special offers, BARGAIN OFFERS of good standard plants, and Special offers of Groups, etc. All of these are of the best of their sorts; and all will please you.



The Royal Japanese Iris
See Page 2.

HARDY FLOWERS

ACONITUM—Monkshood

The Aconitum is one of the best of our Blue Hardy Garden Flowers, and Spark's Variety is the best sort we know of. It grows about 30 inches in height, and has handsome dark blue flowers from June to late summer. A most lovely flower. See page 10 for other varieties. Dozen, \$4.50; Three, \$1.50; One, 50c.

ARTEMISIA—Wormwood

THE BEST TALL WHITE FLOWER

"Artemisia" is not an attractive name, and "Wormwood" is suggestive, but, take my word for it, it IS the best tall white garden flower.

LACTIIFLORA. Call it White Golden Rod and you will think it one of the most attractive tall growing plants you have seen. It grows three to five feet in height, has attractive foliage, and when in flower in the late summer and early autumn there is no white flower in the garden that compares with it; if left to dry makes a most picturesque effect in the garden all winter. Use as a background for other flowers, and amongst shrubs, but do not plant in shade. Good cutting flower. Dozen, \$2.50; Three, 75c; One, 35c.

SILVER KING. A new variety with silvery foliage that is delightful for combining with sweet peas and other cut flowers for the house. It is very dainty, and the foliage dries well, and does not wilt or shatter. A fine new novelty, and makes a striking border plant, eighteen inches to two feet in height. Dozen, \$2.50; Three, 75c; One, 35c.

ASTILBE

If you want something unusually beautiful, and something that is DIFFERENT, you will like our ASTILBE. Read about it on page 11.

BOUQUETS FOR WINTER DECORATION

Very attractive winter decorations may be had by cutting the following flowers and drying them, they hold their forms and colors all winter.

Echinops; Eryngium; Hardy Grasses; Limonium; Phalaris; Tamarix (a shrub).

BUDDLEIA—Summer Lilac

One of the new plants, and properly a shrub, but as it has to be cut to the ground each spring we class it with hardy plants. It has most attractive, long racemes of the Lilac-like flowers from July almost until frost, and cannot be surpassed for cutting; is a great attraction for the butterflies. Comes from the root each year, and grows to a height of five to six feet. Allow plenty of space for it, as it makes a large shrub. Dozen, \$5.00; Three, \$1.40; One, 50c; Larger size, 75c.

CAMPANULA GLOMERATA

Campanula Glomerata is one of the "Blue Bell" group, and one of the finest. It can be used at the front of the border, as the foliage is only a few inches high. From June to August it has clusters of funnel-shaped violet-blue flowers on 18 inch stems. One of the best of the Campanulas. Dozen, \$2.50; Three, 75c; One, 30c.

THE WONDERFUL NEW WREXHAM DELPHINEUM

These wonderful new hybrids were developed by a gentleman gardener of Kings Mills House, Wrexham, England, and at important flower shows have carried off the highest honors. These hybrids grow unusually tall, and have mammoth flowers in wonderful spikes, with a splendid range of color in shades of blue, pink, and shade from the most delicate to the deepest tones. The most magnificent of all the Delphineums. We are offering them at an unusually low price for such striking novelties.

Dozen, \$5.00; Three, \$1.40; One, 50c.

EUPHORBIA—Milkwort

It was only last summer we recognized the importance of this delightful little flower. When called upon to take care of an important church decoration we were at a loss for a small white flower on the order of the Baby Breath to give lightness to the decorations. Looking thru our nurseries we came upon this plant in an out of the way corner; we had forgotten we had it. It grows eighteen inches to two feet high, and from June to late summer is a mass of beautiful little pure white flowers. This is the finest flower of its character we know of; and if you want a flower that will give a dainty, foamy effect to bouquets, etc., this IS THE ONE. We are going to plant it in EVERY garden we have anything to do with. Dozen, \$2.50; Three, 75c; One, 30c.



Lupine—Stately in Robes of Satin Pink

The Most Intense Scarlet

The most intense scarlet in the floral world is found in the Geums. Geum, Mrs. Bradshaw. They are as near a "spectrum red" as is found in any flower, not the orange-red of the Oriental Poppy that jars with everything else in the garden, but a clear, bright, glowing red, resplendent in its brilliancy. If you want a most gorgeous flower; this is it.

GEUM—Avens

Dwarf plants with large flowers much on the order of the Japanese Anemone, but in brilliant shades of red and yellow. Blooming practically all summer and fall. Will do well with any ordinary care but for the utmost in brilliancy and quantity of bloom should be given plenty of water. They keep longer when cut than any flower I know of.

LADY STRATHEDEN. Large double flowers of a rich golden yellow. A splendid and beautiful variety that is in bloom almost all summer.

MRS. BRADSHAW. Large double scarlet flowers, practically an ever-bloomer; gorgeous.

ORANGE QUEEN. A new English variety, a variety with brilliant coloring intermediate between Mrs. Bradshaw and Lady Stratheden, sometimes showing orange, red and yellow in combination.

Price of Geum, Dozen, \$3.00; Three, \$1.00; One, 35c. One of each variety for \$1.00.

IRIS OF UNUSUAL BEAUTY

On page 18 you will find described twelve Iris of unusual color, size and form. They are amongst the most beautiful Iris grown. The set of TWELVE is offered at \$5.00.

JAPANESE IRIS

The Japanese Iris are the most gorgeous of the Iris family, making one think of immense Orchids. They are perfectly at home in Colorado and need no special care. A rich soil and plenty of water from the time they show bud until after the blooming season being their only requirements. We offer them in a splendid assortment of colors.

WHITE , Orange center.....	40c
WHITE , blue veins.....	40c
LAVENDER and white.....	40c
DEEP blue	40c
ROYAL Purple	40c

Assorted colors from a fine lot of named varieties, our selection, all beautiful. Dozen, \$2.50; Three, 75c; One, 35c.

KNIPHOFIA—Torchlily

A beautiful orange lily-like flower. See page 19 for general description.

HYBRIDS. Lovely new Hybrids in shades of yellow, orange and red. These have proved extremely hardy in the most severe winters. Dozen, \$2.50; Three, 75c; One, 35c.

Read This—Sure

LIMONIUM—Sea-Lavender

LATIFOLIA. (Big Sea-Lavender). Formerly known as Statice latifolia.

Do you know the Baby Breath? Well this is a flower with all the dainty grace of the Baby Breath, plus a delicate lavender color. The foliage is handsome, bright and waxy-looking, and is attractive in the garden until winter sets in. The flowers hold well in the garden, and may be cut and dried like the Baby Breath. One of the gems of the garden. Dozen, \$2.50; Three, 75c; One, 35c.

LUPINUS—Lupine

Amongst the showiest of our hardy garden flowers, producing large spikes of flowers in May and June. Should have a sandy soil.

POLYPHYLLUS. A fine, clear blue. 18 inches to 2 feet.

ROSEA. A dainty pink.

NEW HYBRIDS. Beautiful shades of pink, rose, lavender, yellow, white, etc. Mixed colors only. Dozen, \$3.50; Three, \$1.00; One, 35c.

ROYAL HYBRIDS. A wonderful new strain of Lupin, with a wide range of colors, creamy shades, amber, coppery, orange and canary yellow, mingled with bronze, bright rose, terra-cotta, lavender, etc.; some are bi-colored, while others are suffused with a glossy sheen of rose or copper over a groundwork of pale yellow or amber. Very beautiful. Dozen, \$3.50; Three, \$1.00; One, 40c.

Price of Lupine, except where noted, Dozen, \$3.50; Three, \$1.00; One, 35c.

A FEW RARE PHLOX OF GREAT BEAUTY

Here are four new Phlox of rare beauty, recent introductions of noted European specialists.

COMMANDER. The most striking of the Phlox. Crimson red with a darker eye.

FIREBRAND. The most brilliant Phlox known, flowers brilliant orange-scarlet, almost vermillion, produced freely and throughout the entire summer. Medium height.

MRS. MILLY VAN HOBOKEN. A strong growing Phlox, with very large flowerlets of bright pink, with a slight mauve suffusion. Very lovely.

PINK BEAUTY. This, in our opinion, is the most beautiful pink Phlox grown. Our color chart shows it as "Deep Rose Pink," the eye being "Rose Color." This does not sound unusual, but, take our word for it, you will be delighted with it. There is no finer pink phlox.

Price of Rare Phlox, Dozen, \$3.50; Three, \$1.00; One, 35c. One each of the four, \$1.25; Three each, \$3.50.

DWARF PHLOX

AMOENA. A little gem for carpeting the ground, for the rockery or for the front of the border, also for use over bulbs. It grows only three to four inches high, and in spring is smothered under a sheet of bright pink flowers. One of the most showy dwarf plants grown. Dozen, \$2.50; Three, 75c; One, 35c.

OENOTHERA—Evening Primrose

FRASERI. Large, showy yellow flowers from June to October, a fine bright flower for a sunny spot, or on a rockery. One of our most attractive yellow flowers. Price, Dozen, \$2.50; Three, \$1.00; One, 35c.

PRIMULA—Primrose

"The Primrose seems the very flower of delicacy and refinement," writes Dr. Forbes Watson. It is the most exquisite of our spring flowers, in form, color and fragrance, and coming when it does, when there is a dearth of flowers, in the early spring, it is most acceptable. It should be grown in the shade, or semi-shade, in a fairly light soil, and should have plenty of moisture. It runs through a large range of colors in yellow, bronze, orange, buff, red, etc., and all of them delightful. Primroses cannot be praised too highly.

ENGLISH PRIMROSE, mixed colors, Dozen, \$2.50; Three, 75c; One, 25c.

ENGLISH PRIMROSE. Special strain of large flowered sorts, in selected colors light and dark yellow, red and bronze. Dozen, \$3.50; Three, \$1.00; One, 35c.

MOERHEIM HYBRIDS. A new strain of Hardy Primrose with unusual shades of yellow, orange, purple, lilac, pink, and crimson, all of them beautiful. Dozen, \$4.00; Three, \$1.25; One, 50c.

THALICTRUM

NOTE THIS

DIPTEROCARPUM. (Yunnan Meadow Rue). If this had a more simple name it would be in every garden, as it is a gem, has dainty, graceful sprays of violet-mauve flowers, elegantly arranged on stems four feet high, and is invaluable for cutting. You would pay 75c to \$1.00 for a rose, and yet this will last for years without any care, and is more daintily beautiful if not so showy. See Thalictrum, page 26 for general description. Price, Dozen, \$2.50; Three, 75c; One, 30c.

I'M ALMOST AFRAID

I'm almost afraid to tell you about the *Trollius*, because if I could describe it as I see it I could never get any stock ahead. It is hard to propagate, but easy to grow, and no plant is more hardy or enduring. We almost have to build a fence around these plants in our garden when visitors come. Our stock is still not large, but we can supply a limited demand.

TROLLIUS—Globeflower

Beautiful flowers, like giant double buttercups, in bright, glowing shades of yellow and orange, 18 inches. Wonderful cut flowers, and unrivaled for the garden. Prefers partial shade, though at home in full sun. Give it a rich soil and plenty of water.

ORANGE GLOBE. Large double blossoms of a deep orange color, superb. Dozen, \$5.00; Three, \$1.25; One, 50c.

LEMON QUEEN. Large double yellow flowers Dozen, \$3.50; Three, \$1.00; One, 35c.

SUPERBA. Large double deep golden yellow flowers, one of the finest. Dozen, \$5.00; Three, \$1.25; One, 50c.

HYBRIDS in mixed colors, Dozen, \$3.50; Three, \$1.00; One, 40c.

VERONICA—Speedwell

The Veronicas are amongst the best dwarf and semi-dwarf blue flowers for the front of the border and the rock garden, and **TRUE BLUE** is in the lead.

TRUE BLUE. A splendid new variety that literally smothers itself in a cloud of blossoms of the intensest blue. A wonderfully beautiful blue flower. Dozen, \$3.00; Three, 85c; One, 30c.

NEW HYBRID VARIETIES OF VIOLA

These two Violas are hybrids and are lovely little flowers, like giant Violets in form, almost as large as pansies. They are hardy, being true perennials, and will last in your garden many years, becoming more beautiful each year. They are practically everblooming, make charming bedding plants for the front of the hardy border, or to use with roses. Do not allow the flowers to go to seed and they will bloom continuously.

G. WERMIG. A wonderful variety of the Tufted Pansy, with the true Violet form, of a rich deep violet blue, forms large clumps, and is in bloom all summer. An exquisite little flower for cutting. Dozen, \$2.50; Three, 75c; One, 25c.

JERSEY GEM. A new variety, and the finest we have seen. The flowers are a deep purple, almost as large as a small pansy, sweetly perfumed, the growth is vigorous and the plants form large bushy clumps. It cannot be praised too highly. One of the most beautiful of the newer flowers; we consider it a "Gem" in every particular, and we have lowered our price this year to place it within the reach of every one. Dozen, \$3.00; Three, 85c; One, 30c.



The Beautiful Paul Neyron Rose. See page 28.

ROSES

THE FIVE MOST BEAUTIFUL ROSES

The following five roses are, in our opinion, the five most beautiful garden roses grown. Each, we believe, is the best of its color. We have found them good garden varieties, strong and vigorous in growth, splendid in form of both bud and flower, and their coloring is exquisite. A proper description of their beauties would exhaust our vocabulary. You will be delighted with each one. We cannot do justice to one in less than a page.

HADLEY. The best deep crimson, deep and velvety; buds large and finely formed, a free bloomer, keeps well and has a delightful fragrance. Each \$1.00.

LOS ANGELES. Considered one of the finest roses ever introduced; growth is vigorous, flowers large, of luminous flame-pink, toned with coral, and shaded with translucent gold at the base of each petal, buds long and pointed. A lot of words, but this IS a magnificent rose. \$1.00.

MRS. CALVIN COOLIDGE. A new rose with flowers of clear buff-yellow, with orange centre, does not lose its color when cut, but deepens to orange, double flowers, well formed, and fragrant. \$1.00

SOUVENIR DE CLAUDIUS FERNET. The new and most famous yellow rose, awarded the Bagatelle prize. A most vigorous grower, buds long and pointed, and carried on long stiff stems, very large flowers with elongated petals, color a most striking sunflower-yellow, deeper in the centre, without any color blending, and which is retained without fading in the hottest weather. The most gorgeous yellow rose. Strong two-year plants. \$1.00

SOUVENIR DE GEORGES PERNET. The general effect is a deep, glowing, reddish pink, impossible to describe, but a wonderfully beautiful rose, the most admired of all the roses in our show garden last summer. A rose that is unequalled in color by any variety. It has long pointed buds of rich oriental-red tipped with carmine, and suffused with a rich golden sheen, a strong, vigorous grower and a profuse bloomer. \$1.00.

ONE EACH OF THESE FIVE MAGNIFICENT ROSES FOR \$4.50, delivered anywhere within a thousand miles of Boulder.

VINES

BLUE MORNING GLORY

You have probably seen this magnificent Morning Glory here and there throughout the state in some old-fashioned garden, and have wished that you might have it in your own garden. It has been hard to obtain as seeds grown in California (where most of our garden seeds are grown) make plants that come into bloom here very late. Our seeds are COLORADO-GROWN, and if planted early will bloom in early summer, and from then until frost. These are mammoth flowers of the richest sky-blue, the most gorgeous climbing flower you have ever seen. Per package, 25c.

WISTERIA—Wisteria

WISTERIA THAT WILL BLOOM

Very few Wisteria have bloomed in Colorado. Our grafted plants will insure bloom. You can now have the Wisteria in YOUR garden.

Unquestionably the most beautiful of all hardy climbers is the Wisteria. The beautiful long racemes of lovely lavender-blue flowers appear in all scenes of Japanese gardens and temple grounds; and in Japanese paintings and embroideries the Wisteria is always to be found. In addition to their beauty the flowers are also delightfully fragrant. Most people have the impression that the Wisteria takes many years to come into bloom, and propagated in the usual manner they frequently do not bloom at all. We have found that by grafting from flowering vines plants can be secured that will bloom soon after planting, frequently the first year. Last year we had some in our nursery that were only a year from the graft, the vines only a few feet long, and yet they had quite a quantity of bloom. They should be planted where they have something to climb on immediately, a good rich soil, with plenty of thoroughly rotted manure spaded in, and kept moderately moist. Our grafted plants, given this care, will delight you. Plant where they do not have the sun too early in the spring, as they bloom early. Set so the graft is three inches below the surface.

BLUE WISTERIA. Strong grafted plants that should bloom this year, \$1.00; Extra strong plants, \$1.25.

SILVER LACE VINE

The Silver Lace Vine is the BEST vine for most purposes. It is a rapid grower, hardy, a free bloomer, good foliage—everything you could ask for in a vine. Read about it on page 34.

SHRUBS

ONCE IN A LIFETIME!

It is only once in a lifetime that a really worthwhile, outstanding novelty in a hardy shrub is introduced, and in this NEW BARBEREY we have such a plant. Do not overlook this splendid novelty.

NEW RED-LEAVED BARBERRY!

This new plant is like the popular Japanese Barberry in all respects except the color of the leaves. It has the same dwarf habit of growth, and the same brilliant red berries, and in addition the foliage of this new variety is of a rich, lustrous, bronzy red, similar to the brightest of the red-leaved Japanese Maples. Unlike most shrubs with brightly colored foliage, the color does not

fade as the summer advances, but becomes more brilliant and gorgeous throughout the summer, and in the fall changes to vivid orange, scarlet and red shades, more brilliant than the ordinary Japanese Barberry. Its color both in summer and fall is unequalled by any other shrub. To bring out its best colors it should be planted in full sun. If you wish the most brilliant color, cut this back to the ground each year. 2 to 4 feet.

We are not offering the one year plants, as they are too small to be satisfactory. Our stock is grown here in our own nursery, and is from two to four years old.

2-year strong plants, each.....	\$1.00
3-year strong plants, each.....	2.00
Extra large strong plants, each.....	2.50

BEAUTY BUSH

(*Kolkwitzia amabilis*)

One of Wilson's greatest introductions, and one of the most beautiful shrubs ever introduced into our gardens.

This is the most beautiful shrub of recent introduction, introduced from the wilderness of China.

It grows to a height of six feet or more, erect in habit, and its long arching branches are covered in spring with clusters of small, tubular flowers, much like the honeysuckle, bright pink in color, and are borne in such profusion that the bush is one cloud of beautiful pink. Nothing like it has been introduced.

Strong field-grown plants, 2-year, Each, \$1.50. Extra strong 3-year field-grown plants, Each, \$3.00.

EUONYMUS

THE EUONYMUS are our most beautiful shrubs for fall color, in both foliage and berry. Read about them on page 37.

HYPERICUM—St. Johnswort

Most beautiful small shrubs, with gorgeous bright orange-yellow flowers in the late summer. Patulum Henryi is a GEM.

PATULUM HENRYI. One of the finest sorts, grows only to a height of about two feet, and has large clear yellow flowers about ten inches in diameter in July and August. Strong plants, Each, 75c; Dozen, \$8.00.

LONICERA—Honeysuckle

The Bush Honeysuckles are amongst the finest of our large shrubs, and Maacki is the finest of them all.

THE MOST BEAUTIFUL HONEYSUCKLE

MAACKI. (Amur Honeysuckle). This grand Bush Honeysuckle grows to a height of 10 feet, and is covered with trumpet shaped white flowers in spring, followed by bright red fruits that remain on the bush all winter. The most attractive of the Bush Honeysuckles. Each, \$1.00; Dozen, \$10.00.

PHILADELPHUS—Mock Orange

For general description see page 38.

FOUR SPECIAL PHILADELPHUS

Here are four unusually beautiful Mock Oranges. You will find them splendid additions to your flowering shrubs:

BOULE DE ARGENT. A variety of moderate growth, where Coronarius would be too large, smothered with large white flowers. The most double of any variety.

BANNIERI. A tall variety, with long branches covered with a profusion of semi-double flowers. Very beautiful.

MONT BLANC. A delightful dwarf variety, with large fragrant flowers produced in great abundance.

NIVALIS. The stamens of this variety are cream-colored, making the effect of the flowers snowy white. A fine variety.

Price of the four novelties, large, strong bushes, 4 to 5 feet in height, each, \$1.00; one each of the four for \$3.50.

THE MOST BEAUTIFUL MOCK ORANGE

VERGINAL. This is the most beautiful of the Mock Oranges, is a novelty just introduced within the last few years. It is also the finest new shrub introduced in many years. The flowers are large, pure white, double, and very sweetly scented. No finer flowering shrub can be had. We paid \$3.50 for one plant of this a few years ago, and are now offering them at \$1.00. There is nothing in the shrub line more beautiful in its flowers.

If I could only have one flowering shrub, I believe my choice would be *Philadelphus Virgin.*

Each, \$1.00; Dozen, \$10.00. We have some extra large plants at \$1.75 and a few very large ones at \$2.00.

THE BEST PINK FLOWERED SHRUBS

Pink Flowering Shrubs are not often seen in our gardens, which is a great pity, as they make wonderfully beautiful effects at a time when flowers are not plentiful. The Flowering Almond, and the Double Pink Flowering Plum are both very lovely, and can be grown successfully in any sunny spot. These are all grafted plants, and should be planted with the graft three to four inches below the surface. Watch for suckers coming from below the graft and cut off close to stem. If allowed to grow they will kill the plant. See "PRUNUS" page 38.

PEARL BUSH

The Finest of the White Flowering Shrubs

This is a shrub we have not considered as hardy in Colorado, but we have discovered that after it becomes established it is perfectly hardy. Last spring it attracted more attention than any shrub we had on the place, when it was literally smothered with dazzling white flowers. No other white flowering shrub approaches it. Most distinct.

Good strong stock. \$1.25.

A ROSE WITH FOLIAGE OF UNUSUAL COLOR

Foliage of unusual color, that is not also objectionable, in a shrub planting is rather rare. The Rose *Rubrifolia* has attractive purple-red foliage that will blend with greens in such a way that it will not offend the most artistic taste. One of the best shrubs with colored foliage.

RUBRIFOLIA. (Red-Leaved Rose). A handsome variety with slender purplish branches, and blue-green leaves tinged with red. Flowers pink, an inch and a half in diameter, fruit scarlet. A remarkable plant, and the best shrub with colored foliage. Good strong plants, Each, 65c; Dozen, \$6.50. Larger plants, Each, 75c; Dozen, \$7.50.

THE BEST "BRIDAL WREATH"

The best "Bridal Wreath" for the middle west, Colorado, Wyoming, and adjoining states, is *Spiraea Multiflora*. I say this advisedly. If you wish the one that is the most profuse bloomer, and the one that is most certain to bloom, this is it.

There has been quite a little confusion regarding this *Spiraea*, it being sold under the names, "Spiraea Arguta" and "Spiraea Multiflora Arguta." These two are quite distinct, but the trade in general has been quite confused regarding them. MOST catalogues have simply used the name "Arguta," and two different plants have been sent out under this name. "Arguta" is a hybrid of "Thunbergi and Multiflora," and is a very poor shrub for this district. The latest approved name for the one I refer to is "Spiraea Multiflora." This is THE best "Bridalwreath" (properly, "SNOW-GARLAND") for the middle west—Colorado, Wyoming and adjoining states. It is the most profuse bloomer, is hardy, and the flowers are rarely injured by spring frost. See illustration, page 41.

THE THREE BEST PINK SPIREAS

BUMALDA, FROBELLI. A new variety, about three feet in height, has attractive foliage, and bright pink flowers in broad flat-topped clusters, borne freely all summer. In addition to its attractive flowers, this shrub makes an unusual show in the spring; when the foliage first appears

it is almost red and from a distance the shrubs look as if they were covered with bright red flowers. Very showy. Each, 65c; Dozen, \$7.00.

DOUGLASI. Pink flowers in finger-like panicles. This is one of the most attractive of the Summer-flowering Spiraeas, and is in bloom from August until frost. A splendid addition to our flowering shrubs. You will like it. One of the best. Each, 50c; Dozen, \$5.00. Large size. Each, 65c; Dozen, \$7.00.

MARGARITAE. One of the most attractive of the new varieties. Grows about 2 feet in height, has attractive foliage, turning to reddish-bronze in autumn, and carries flat heads of flowers of a pleasing shade of pink throughout the summer. Faded flowers should be cut. One of the best. Each, 75c.

One each of the three varieties for \$1.85.

KOREAN SPIRAEA (*Spiraea trichocarpa*)

This new *Spiraea*, the best *Spiraea* grown, was discovered in Korea, and has been enthusiastically received by all who have seen it. It is a splendid healthy plant, growing to a height of 4 to 6 feet, making a big dome-shaped bush, covered with rounded clusters of snowy white flowers, marked with darker eyes. It is hardy, a more robust grower than the well-known *Van Houttei*, and as it blooms several weeks later than *Van Houttei* it is not likely to be caught by late frosts. It retains its glossy green foliage until late in the autumn. THE BEST SPIRAEA.

Strong two-year field-grown plants, each.....\$1.50
Extra strong three-year field-grown plants, each..... 3.00

ARISTOCRATS OF THE GARDEN

"Chinese Wilson," the man who has hunted the world over for new plants, and who has introduced so many of our new garden aristocrats, puts the Sorbarias in this class. If you do not know them, you are missing some of our most beautiful shrubs. They ARE "aristocrats." See picture below.



Sorbaria Sorbifolia Stellata
One of the "Aristocrats" of the Garden

SORBARIA—False-Spiraea (3)

Until recently these were classed with the Spiraeas though they are quite distinct both in flower and foliage. All have attractive foliage, resembling the Mountain Ash—*Sorbus Aucuparia*—from which they take their name. The plants are tall and slender with handsome fern-like leaves, and beautiful foamy white flowers. Aitkisoni should be used towards the back of the shrub border and *Sorbiolia stellapeda* about the center.

AITCHISONI. A tall variety 5 to 6 feet with foliage finely-divided like a fern, and large panicles of double foamy-white flowers. A most beautiful shrub. Each, \$1.00; Dozen, \$10.00.

SORBIFOLIA STELLAPEDA. Another new variety and a great improvement on the *Sorbiolia* (this we do not list); the foliage is attractive, much like Aitchisoni, dwarfer in habit, and has immense pyramidal panicles of white double flowers. One of the most attractive shrubs we know of. We know of no other nursery cataloguing it. Scarce. Special price to introduce it. Each, 50c; Dozen, \$5.00. Extra large plants, Each, 75c; Dozen, \$8.00.

THE SHOWIEST HARDY FLOWERING SHRUB

We have catalogued this shrub for many years, simply listing it with others; and we find that very few people know it. It is catalogued under the name of *Syringa Villosa*, or Late Lilac. It makes a tall tree-like shrub, and is frequently grown in tree form. This is the beautiful small flowering tree that makes such a wonderful show in Cheesman Park, Denver, about the first of June. We have been told that it has been sold in tree form for Fifteen Dollars, per EACH. The foliage is much more attractive than the common lilacs, blends well with other foliage, the flowers vary from rose to pink and pinkish lavender, and are borne in large trusses. Blooming so much later than other lilacs, it is never caught by the frost. We consider it one of our outstanding shrubs. "Chinese Wilson" lists it as amongst his "Aristocrats of the Garden," and it is an "Aristocrat of Aristocrats."

NOTE. We are offering this beautiful shrub for the price you usually pay for the commonest shrub.

Syringa Villosa

Strong BUSHY plants, 2 to 3 feet, 75c.
Large BUSHY plants, 3 to 4 feet, \$1.25.
Strong clumps, \$2.50, \$3.50 and \$5.00.

TREES

THE MOST BEAUTIFUL TREE

The most beautiful garden tree is, in our estimation, the Cut Leaf Weeping Birch. A place can be found for this in every garden. There is no better specimen for the front lawn. In order to put it within the reach of everyone we have GREATLY reduced the prices on this tree. Read about it on page 48.

THE HAWTHORNS AND FLOWERING CRABS

The Hawthorns and the Flowering Crabs are the most beautiful flowering trees; and there is room for them in the smallest garden. They are also particularly fine for use as specimens on the front lawn. Be sure you read about these splendid trees. See page 51 and 52.

NEW FLOWERING CRABS

Do not overlook the lovely new Flowering Crabs offered on page 52. They are amongst the finest of the newer flowering trees.

A BARGAIN OFFER OF ONE OF OUR FINEST FLOWERING CRABS

The Flowering Crab, Sieboldi Calocarpus, is one of the finest we have had. It is the only Flowering Crab that is not grafted. We were so taken with it that we planted a large quantity a few years ago; and we wish you to have the advantage of this large stock. Owing to the fact that it is not grafted we can grow it more cheaply

than we can the other varieties. The flowers are semi-double, pink and white, fragrant, and it has large scarlet fruits. One of the best.

4 to 5 foot trees.....	\$1.25
5 to 6 foot trees.....	1.50
6 foot and over.....	2.00

These prices are the lowest at which we have seen Flowering Crabs offered. No finer stock is grown anywhere.

AN OUTSTANDING FLOWERING CRAB

Amongst the New Introductions, the flowering crab, ALDENHAM CRAB, now offered for the first time, is of unusual beauty. The branches are pendulous, the flowers are red, the best red to date, and as it blooms later than any other variety it is particularly useful in the making of a group for an extended period of bloom. Although this is a novelty, offered for the first time, we are making a moderate price on it. Good, strong trees, Each, \$2.50.

A SPLENDID STREET TREE

For a splendid street tree see Acer Platanoides, in our Tree Department. Our Moline Elm and our Chinese Elm are two other splendid parking trees. For a narrow parking there is nothing comparable to our New Moline Elm. See page 51.

TREES OF UNUSUAL BEAUTY

In our general list of trees, page 48, and flowering trees, page 51, are some trees of unusual beauty. As there is not enough room amongst our novelties, etc., for full descriptions of them we will simply name them, and you can then read about them in our regular tree department. Each one of these we would class as ARISTOCRATS OF THE GARDEN.

CUTLEAF WEEPING BIRCH.

PURPLE LEAF WHITE BIRCH.

CHINESE ELM.

HAWTHORNS. Cordata, Prunifolia and Prunosa.

FLOWERING CRABS. Aldenham, Dolgo, Hopa, Nitzwetzkyana, Sargentii, and Sieboldi Calocarpa.

PRUNUS. Purple Leaf Plum, Triloba, Tomentosa, Waneta.

MAYDAY TREE.

DOUGLAS PEAR.

ARISTOCRATIC EVERGREENS

We wish to call your attention particularly to our Evergreens, the most complete stock of Colorado-grown evergreens in the state.

SCHOTT RED CEDAR we consider as the very best upright Cedar, or Juniper. **CANNARTI** is another just as good, but somewhat more open in character. Our NAMED VARIETIES OF COLORADO SEDAR are unequalled for beauty. Our **TAMARIX SABINE JUNIPER** is an exquisite prostrate form. The Sabine Juniper is the best form of Juniper for "Foundation Plantings." and **PFITZER JUNIPER** is another beauty taller in habit, and not so spreading. The **CHINENESIS** is similar in character to our Native Upright Cedar, a splendid green in color, and as we have a large stock we are offering it at prices much below those usually charged for the Colorado Cedar. The **WAUKEGAN JUNIPER** is another lovely prostrate form. **JUNIPERUS JAPONICA** is another unique form of the prostrate, a greyish blue in color, and does better in shade than any other Juniper. If you want the RAREST DWARF EVERGREEN, THE MOST UNIQUE, and THE MOST PICTURESQUE do not overlook our **JAPANESE TABLE PINE**. It is a gem. You will find all of these Evergreens described in our EVERGREEN DEPARTMENT. Page 44.

SOME UNUSUALLY FINE FRUITS

Some unusually fine fruits are **NEWPORT PLUM** and **PRUNUS TOMENTOSA**, found under the heading of **PRUNUS**, with our **FLOWERING TREES**. In the same department are to be found, with the Flowering Crabs, **DOLGO CRAB** and **HOPA CRAB**, two splendid Flowering Crabs with the finest kind of fruit. See also the **DOUGLAS PEAR** in our Fruit Department. Our **BOULDERADO RASPBERRY** is THE BEST Raspberry for the home garden.

ARISTOCRATS OF THE GARDEN

With a great deal of pleasure we have been reading Chinese Wilson's book: "Aristocrats of the Garden." Mr. Wilson has been an "earth-girdler" in the interest of America's greatest garden, the Arnold Arboretum; and has introduced many thousands of new plants. In his new book he describes what he considers to be the "Aristocrats of the Garden." Many of these we list in our Garden Handbook. If you wish some of the best of the garden flowers, shrubs, vines, etc., and are not very familiar with garden plants, you may select from any of the list we give below. While ALL of these are not included amongst Mr. Wilson's "aristocrats," they are all varieties that are unusually beautiful and that will ornament any garden.

ARISTOCRATIC FLOWERS

Anchusa Myosotidiflora, Aquilegia, Artemisia, Astilbe, Campanula—especially Glomerata, Correopsis, Hardy Chrysanthemums, Delphinium, Hardy Pinks and Carnations, Eulalia-Hardy Grasses, Geum (gorgeous), Helenium, Hemerocallis (our favorite yellow flower), Kniphofia, Lilies, Limonium, Lupine, Myosotis, Oenothera, Peony, Penstemon, Phlox, Dwarf Phlox, Amoena, Primula (one of the gems), Salvia, Scabiosa, Shasta Daisy (the more uncommon sorts), Early Gem for May, Articum for September and October, Thalictrum, Trollius, Veronica, Viola (especially G. Wermig and Jersey Gem), Iris Ochroleuca Alba and Orientalis.

ARISTOCRATIC SHRUBS

Acer Ginnala. Red Barberry, Buddleyi, Cydonia (especially our new hybrids), Euonymus, Hydrangea, Lonicera Mackii (an outstanding sort with red berries), Philadelphus Coronarius and Virginal, Flowering Almond and Flowering Plum (Prunus Glandulosa and Prunus Triloba), Rosa Rubrifolia, Lucida Alba and Spinossissima, Sambucus Acutiloba, Spiraea Multiflora, Pink Spiraeas Frobelli, Douglasii and Margaritae, Sorbaria, Syringa-Lilac Villosa, French Lilacs Mme. Casimir Perier and Ludwig Spaeth, Tamarix Pentandra, Physoscarpus Monogynus, all the Viburnums.

ARISTOCRATIC TREES

Cut Leaf Weeping Birch, and for flowering trees, all the Hawthorns and Flowering Crabs.

CREEPING PLANTS FOR GROUND COVERS, ETC.

Ajuga, Arabis, Cerastium, Dianthus Deltoides, Lysimachi, Myosotis, Phlox Sublata and Amoena, Saponaria, Sedum (dwarf varieties), Thymus, Violets, Vinca.

ARISTOCRATIC VINES

Trumpet Creeper, Bittersweet, Scarlet Clematis, Chinese Evergreen Honeysuckle, Silver Lace Vine, Grapes, our GRAFTED Wisteria.

SOME OF THE BEST CUT FLOWERS

Achillea, Astilbe, Anchusa Myosotidiflora, Anemone, Aquilegia, Aster, Boltonia, Buddleyi, Canterbury Bells, Clematis-Vine, Correopsis, Delphinium, Chrysanthemum, Dianthus, Filapendula, Gaillardia, Grasses, Gypsophila, Geum (keeps a very long time), Helenium, Hemerocallis, Iris, Lilies, Limonium, Lupine, Myosotis, Peony, Penstemon, Physostegia, Phlox (odor rather strong for house), Primula, Rudbeckia (strong for house), Scabiosa, Shasta Daisy, Thalictrum, Trollius, Veronica, Violet and Viola. Amongst the shrubs the following are unusually good: Amelanchier, Buddleyi, Lonicera, Philadelphus, Prunus, Roses, Sorbaria, Tamarix, and of course—Lilacs.

THE BEST BERRIED SHRUBS

Barberry, Cornus, Euonymus, Ligustrum, Lonicera, Rosa, Rhus, Snowberry, Viburnum; amongst the trees: Hawthorns, Flowering Crabs, Mountain Ash.

THE BEST SHRUBS FOR FALL COLORS

Acer, Barberry, Cornus, Euonymus, Ligustrum, Physocarpus, Prunus Padus, Prunus Virginiana, Rosa—Rose Species, Rhus, Sambucus, Spiraea Multiflora, S. Thunbergi, S. Van Houttei, S. Frobelli, S. Margaritae, Viburnum.

BEST TREES FOR FALL COLOR

Acer Ginnala, A. Saccharum—Sugar Maple, Skinners C. L. Maple, Betula, Fraxinus, Juglans, Quercus, all the Hawthorns except the English, all the Flowering Crabs, all the Prunus, Sorbus.

You will find all of the above Aristocrats and Special Plants listed in their proper alphabetical order.

THE BEST PLANTS FOR ROCKERIES

Achillea Toomentosa, Ajuga, Anchusa Myosotidiflora, Aquilegia, Arabis, Campanula Carpatica, Campanula Garganica, Cerastium, Dianthus Deltoides, Dian. Procumbens, Heuchera, Linum, Limonium, Myosotis, Oenothera, Platycodon Mariesi, Nepeta, All Dwarf Phlox, Primula, (shade) Pulmonaria, Ranunculus, Saponaria Ocymoides, All Sedums, Statice, Thymus, Trollius, Tunica, Veronica, (Dwarf Sorts) Viola, Vinca, Yucca.

EVERGREENS. Junipers: Prostrate, Sabina, Tamarix, Waukegan, Pinus Montana Mughus.

WILD FLOWERS FOR THE SHADY CORNER

Every garden has a shady corner that is usually a problem; when it might easily be the most valuable asset of the garden. The most beautiful spot in my own garden is a shady corner of Ferns, Columbine, English Primroses, Forget-Me-Nots and Wild Flowers. Prepare such a corner by spading deeply, putting in some broken stone about two feet below the surface for drainage; then work in all the dead leaves you can find, and, if possible, mix in some leaf mould towards the surface. Leaf mould is simply rotted leaves, which you can prepare by burying the leaves from your garden, and keeping them wet so that they will rot. Holland Peat helps make ideal conditions. We can supply it. We have gathered together a number of wild flowers, ferns and other flowers that are suitable for the shady corner and list same below.

This is the way to prepare such a bed; but if you do not wish to go to so much trouble simply see that it has good light soil, and spade it up well with some very old, well-rotted cow-manure. My own "shady corner" did not have any elaborate preparation, and it's hard to beat.

Aconitum	Lysimachia Nummularia
Ajuga	Mertensia
Aquilegia	Myosotis
Astilbe	Phlox Sublata—
Convallaria	partial shade
Dicentra	Phlox Divaricata
Ferns	Primrose
Funkia	Sedum, dwarf varieties
Filipendula	Thalictrum
Lily Canadense	Trollius
Lily Supurbum	Violets

Big Horn Hot Springs State Reserve, Thermopolis, Wyoming.

Regarding the nursery stock that we bought of you last spring for our new park: We are well pleased, every item was up to specifications, and better yet, every one grew, which I consider a splendid record when we take into consideration that there was over a thousand items in the order.

Yours very truly,
J. F. DIVINE, Superintendent.

Eaton, Colorado.

I have gone over the shrubs and trees you planted last spring, and do not find over a dozen dead in close to thirteen hundred planted, which is a real record.

Yours truly,
BRUCE G. EATON.

Bargain Offers

We are making a few Bargain Offers for the amateur gardener who is at a loss as to what to select from long lists. These are all from our best stock, selected from our named catalogue varieties; and are plants that will please you. Cash must accompany order. THE SHRUBS ARE ALL EXTRA SIZED STOCK. Solicitors would ask you \$1.00 to \$1.50 each for them.

SPECIAL DOLLAR COLLECTIONS

These collections are all made up from our regular named varieties (as they appear in this catalogue). The varieties will be selected by us, and no changes will be made. You would probably select many of these in making up your order.

Five Choice Chrysanthemums, all different.

Five Choice clove-scented Pinks.

Four Selected Hardy Ferns, all different.

Five Beautiful Day Lillies, all different.

Twelve Fine Iris, all different.

LOOK FOR OUR SPECIAL PEONY OFFERS.

PAGE 22.

Note our special Phlox offer, page 23.

Five Black Eyed Susan.

Five Shasta Daisy, Early Gem, May Queen or Articum, five of ONE variety.

Five Correopsis Lanceolata. Large clumps.

Five Campanula Glomerata.

Six Hardy Forget-Me-Nots.

Six Veronica Spicata.

Any one of these Collections, large, strong plants, mailed to your address for \$1.00, five collections for \$4.00. No changes in assortments permitted.

THREE CHOICE SPIREAS—

Bridal Wreath

Spiraea Van Houttei—Bridalwreath, extra large plants.....	\$0.75
Spiraea Billardi, has showy bright pink flowers75
Spiraea Douglasi, beautiful light pink flowers75

\$2.25

Bargain Offer, the three for \$1.50.

FOUR LARGE GROWING SHRUBS

Red Twigg'd Dogwood, one of the handsomest shrubs for winter effects.....	\$0.75
Pink Tartarian Honeysuckle.....	.75
Sweet Scented Mock Orange, one of the most beautiful flowering shrubs.....	1.00
Tamarix Pentandra, very dainty foliage and brilliant pink flowers.....	1.00

\$3.50

Bargain Price, the four for \$2.50.

THE FOUR BEST DWARF SHRUBS

Japanese Barberry, brilliant fall colors, and scarlet berries	\$0.60
Dwarf Ninebark. A delightful dwarf shrub with lovely white flowers.....	.75

Be Sure You Read This

SOME USEFUL BOOKS FOR THE AMATEUR GARDNER

HOW TO GROW ROSES, by Pyle, McFarland and Stevens. Makes every step in the culture and care of Roses so clear that any one can understand it and succeed with them. 211 pages, 138 illustrations, including 48 varieties illustrated in color. America's most popular rose book. \$2.00, postage 12c.

HOW TO LANDSCAPE YOUR GROUNDS WITH EVERGREENS. A small, illustrated booklet, telling how to plant evergreens, and how to use them effectively. Free to our customers.

A CONFIDENTIAL TALK ABOUT YOUR GARDEN. A twenty-four page booklet describing, and showing pictures of many of the Colorado

Spiraea Margaritae. Splendid fall colors and bright pink flowers all summer.....	.75
SPIRAEA FROBELLII . One of the finest of the Pink Spiraeas75

\$2.85

Bargain Price, the four for \$2.00.

FOUR SPLENDID GRAPES

AGAWAM . A large delightfully flavored red grape35
CONCORD . The well-known black grape.....	.25
NIAGARA . The best white grape, splendid flavor35
WORDON . Considered the best black grape in this district.....	.35

\$1.30

Bargain price, the four for \$1.00

FOUR SPLENDID VINES

Trumpet Vine, immense scarlet trumpet flowers	\$0.75
Bittersweet, makes biggest fall and winter show of any vine, covered with red berries75
Concord Grape, the well-known grape, a most ornamental vine, even when it does not bear flavor25
Engleman Ivy. The best clinging Ivy for the west50

\$2.25

Bargain Price, the four for \$1.50.

THREE BEAUTIFUL CLIMBING ROSES

Three CLIMBING ROSES, all different, our selections from our named catalogue varieties, regular price 75 cents each. Bargain Price, the three for \$1.50.

THREE MAGNIFICENT HYBRID PERPETUAL ROSES

These will be our selection of three different roses from the list of six given on page 28 of THE SUTHERLAND GARDEN HANDBOOK. They are all CHOICE Roses, regular price 75 cents each. Bargain Price, the three for \$1.50.

NO CHANGES WILL BE PERMITTED IN THESE SPECIAL OFFERS. At the prices quoted the stock will be carefully packed and delivered to the express company.

gardens we have planned and planted. It gives the reasons for planning even the smallest garden, and tells how the plans are made and executed. The editor of BETTER HOMES AND GARDENS says of it: "It is the most outstanding thing of the kind I have seen." Price 25c. Free, if you own your own home and contemplate making a garden. It is also free to ALL of our customers.

The preparation of the ground, planting, pruning and the general care of Trees, Shrubs, Plants, etc., is gone into very thoroughly in the article "A PRESENT TO THE GARDEN OWNER," beginning on page 55. This is of great value to you. Be sure you read it.

The Sutherland Garden Handbook

Buy From Our Handbook

IT IS THE IDEAL WAY

Buy from our Handbook. It is the ideal way. You can buy to better advantage this way than from a solicitor, or even at the Nursery itself. Read the reasons given below and you will agree.

Buying From The Solicitor

Solicitors may have their place; but usually they do not have the information concerning the plants you should have, nor the time to give it to you. Then, too, their prices are necessarily higher; it costs more to sell that way.

Seeing The Plant In Bloom

At first thought it would occur to you that seeing the plant in bloom would be the best means of getting acquainted with it, and of course it is interesting to see it first-hand; but that is not the best way to learn about it. Spend your odd moments reading our Handbook and you will learn more about plants and their habits than you would by visiting all the nurseries in the country.

Some Things You Should Know Before Buying

Do you know how to prepare the ground for planting? Do you know how to plant? Do you know how to care for the plants after they are planted? Do you know the various requirements of the individual plants? Only expert gardeners do; and the solicitor or the man at the nursery does not have time to give you a course in Gardening. Our Handbook does just this. See page 55

Why Do We Use Botanical Names? There Is A Reason

On page 57 you will find a full explanation as to why we use Botanical Names. There is a reason—and you should know it.

The Truth About Flowers

Most catalogues tell the truth, but all do not tell the "Whole Truth." We have tried to do that; and to the best of our knowledge have done so. If a plant has a bad habit, we tell it. If it has some individual requirement we tell that, also. Many plants, good in their way, may not be suited to your garden, or for your particular needs. Our Handbook will help you decide that.

Buy At Your Leisure

You buy at your leisure from our Handbook. There are only twenty-four hours in each day, and at the busy season the nurseryman needs thirty; so if you buy at the Nursery no one has time to give you the information about the plants that you should have. Our Handbook tells you everything you need to know about the plant; and you can sit down quietly, at your leisure, and select what you need, not what someone thinks you should have. Our stock is carefully packed; and is delivered to your door without any effort upon your part.

Why You May Depend Upon The Plants We Offer

For nearly twenty years the writer has been planning and personally superintending the planting of many of the largest Colorado Gardens. These gardens have been under his personal observation for two to five years after they have been planted, so that he has had every opportunity of seeing just what the various plants would do under our climatic conditions in the ordinary city garden.

Although we offer a very large assortment, the varieties are all of merit, and adapted to our conditions; and each year we are trying out the new varieties, and offer them for sale only when we are convinced that they are worthy of a place in our catalogue. You can depend upon what we offer.

We have twenty-two acres of Made-in-Colorado Plants for you to select from. They are hardy, grown here, and adapted to our conditions.



Hardy Ferns. See Page 15

Sutherland Hardy Perennial Plants

ACHILLEA—Yarrow

Mostly robust growing plants that should not be planted with other perennials, as they tend to crowd the others out; plant with shrubs, or where they have plenty of room to spread. The Pearl and Perry's White are particularly fine for cutting.

FILAPENDULA. This is a most picturesque plant; we did not think much of it at first; it seemed rather coarse, however, as the season went on, we were quite impressed with it, as it stood out in a bold way that was quite striking. We expect to use it in our gardens wherever we want a bold, striking plant. Plant it with the shrubs for best effects. Height about three feet, lace-like foliage and flat heads of bright yellow flowers from June to September. Dozen, \$3.50; Three, \$1.00; One, 35c.

THE PEARL. Large sprays of handsome white rose-like flowers. Dozen, \$2.00; Three, 60c; One, 25c.

PERRY'S WHITE. A choice new variety with flowers much larger than The Pearl. Dozen, \$2.50; Three, 75c; One, 35c.

TOMENTOSA. A good dwarf plant with yellow flowers in June, 6 to 12 inches, does well in any soil, but seems to be at its best in dry, rocky soil; a splendid rockery plant.

Price of Achillea, except where noted, Dozen, \$2.50; Three, 75c; One, 25c.

ACONITUM—Monkshood

Think of the most intense blue you have ever seen and you will have the blue of the Monkshood. These are adaptable flowers, doing well in either sun or shade. They are summer and autumn bloomers with spikes of beautiful flowers somewhat on the order of a giant Snapdragon.

FISCHERI. (Azure Monkshood). Dwarf, 18 inches, pale blue flowers in September.

SPARKS VARIETY. See NOVELTIES, page 1.

AJUGA—Bungle

A most useful as well as a good flowering plant. Genevensis makes a good cover for Lillies and other Bulbs; and is a useful edging plant. Repens is one of the best ground covers we have, and will grow where it is difficult to establish grass. It is a splendid plant for covering bare spaces amongst shrubs, but should not be used amongst any but the strongest growing perennials, as it would soon run them out.

GENEVENSIS. Six to eight inches high, dense spikes of blue flowers.

REPTANS. Three to four inches, with deep purple flowers.

Price of Ajuga, Dozen, \$2.50; Three, 75c; One, 35c.

ALTHEA—See Hibiscus

ANCHUSA—Bugloss

ANCHUSA. (Bugloss). Giant Forget-Me-Not. Real blue flowers are scarce; here are some of the best, the foliage is rather coarse, and they should be planted amongst shrubs, where their intense, sky-blue flowers show up to advantage; height about three feet, and blooming in May and June.

DROPMORE VARIETY. Rich gentian-blue flowers.

OPAL. Splendid large flowers of a lustrous light blue.

Price of Anchusa, Dozen, \$2.50; Three, 75c; One, 25c.

WHAT'S IN A NAME?

"Giant Forget-Me-Nots" would attract but

ANCHUSA MYOSOTIDIFLORA. well, lots of people would be afraid to try and pronounce it, and lose interest.

Don't pass up the most beautiful blue flower that grows because it has a tongue-twisting name. This is a little plant about a foot high with decorative foliage, and long sprays of Forget-Me-Not-like baby blue flowers, in a somewhat magnified form. It has large quantities of these dainty little flowers for a long time in the spring, and is a handsome plant all summer, with an occasional scattering of bloom later. Price, Dozen, \$3.50; Three, \$1.00; One, 35c.



Aerial Grace of the White Columbine

AQUILEGIA—Columbine

The Columbine, our state flower, is too well known to need description. Few, however, are acquainted with the beauties of the new hybrids; they come in the most delicate shades of pink, blue, yellow and white. Try a few. You will be delighted with them. Fine for cutting. Two feet, June to August.

COERULEA. Our beautiful native blue and white Columbine. Dozen, \$2.00; Three, 60c; One, 25c.

CHRYSANTHA. A golden yellow everblooming variety.

CHRYSANTHA ALBA. A pure white flower.

SILVER QUEEN. An exquisite shade of rose, with long spurs. Dozen, \$3.50; Three, \$1.00; One, 35c.

SUTHERLAND LONG SPURRED HYBRIDS. Lovely colors running through shades of cream, pink, lavender, blue and white, hardly two alike.

SUTHERLAND CHOICE PINK SHADES. A selection of the choicest pink shades, the finest of all the Columbines. Dozen, \$3.50; Three, \$1.00; One, 35c.

Price of Aquilegia, except where noted. Dozen, \$2.50; Three, 75c; One, 30c. One each of the six varieties for \$1.50.

ANEMONE—Anemone

CANADENSIS. A splendid white flower from our eastern "woods," one foot in height, bearing a profusion of pure white flowers in June and July. Makes a beautiful effect amongst the shrubs; good for cutting. Dozen, \$2.50; Three, 75c; One, 30c.

JAPONICA. (Japanese Anemone). One of the best of the late summer and fall flowers, in bloom from August to November. Should have a rich soil, and be left undisturbed, as the flowers increase in size and beauty each year. Makes a lovely effect when planted with ferns, and does well in sun or shade, but must be kept moist. We have it in a pure white and a delicate pink. Dozen, \$3.50; Three, \$1.00; One, 40c.

ANTHEMIS—Camomile

This sounds like medicine, but it is an attractive, golden-yellow, daisy-like flower, about fifteen inches tall, and in bloom most of the summer. Falstaff points a moral in the "lowly camomile."

KELWAY'S CAMOMILE. A much improved variety introduced by one of the famous English hybridizers; splendid golden-yellow, daisy-like flowers. Dozen, \$3.50; Three, \$1.00; One, 40c.

ARABIS—Rock Cress

The most delightful of our early spring flowers; coming into bloom before the snow has gone. We have seen it buried beneath a foot of snow and come out as fresh as a daisy. A mass of pure white flowers all spring. Six inches. A splendid ground cover for Lilies, Narcissus, Tulips, etc. Price, Dozen, \$2.50; Three, 75c; One, 35c.

ARUNDO DONAX—See Grasses**ARMERIA—See Statice****ARTEMISIA—Wormwood**

See NOVELTIES, page 1.

ASCLEPIAS—Butterfly Flower

TUBEROSA. Showy umbels of brilliant orange flowers in July and August, 2 to 2½ feet. To be at its best should be in a sandy soil and a warm location. Price, Dozen, \$2.50; Three, 75c; One, 35c.

HARDY ASTERS—Michaelmas Daisy

For fall effects the Aster is one of our most attractive hardy plants; it has wonderful masses of bloom in September and October; in shades of white, pink, lavender and purple; combined with Boltonia, Artemisia, Golden Rod and Helenium, it is quite gorgeous. Novi-Belgi varieties may be grown in partial shade, others should have full sun. They should be divided and replanted every two to three years. Do not confuse these with the annual aster; they are in no way similar.

ELTA. A new variety with large semi-double flowers of deep lavender, one of the brightest colors, and a splendid keeper when cut.

LADY LLOYD. Another new variety with fine clear rose pink flowers, lasts well.

MAID OF COLWELL.—The finest pure white, long, loose spikes of large flowers.

NOVA-ANGLIAE. A tall sort with deep purple flowers, the Elk Color.

NOVA-ANGILIAE ROSEUM SUPURBUM. A splendid large flower of a very deep shade, almost red.

NOVI-BELGI CLIMAX. We have discontinued this, as it is subject to disease.

LILY FARDELL. A tall growing sort with very large pink flowers. Next to Barr's Pink, the best pink.

PERRY'S WHITE. One of the finest white Aster introduced, perfect in habit, and very free flowering, stout stems, well-branched covered with pure white flowers, 2½ inches across.

ST. EGWIN. The need for a dwarf Aster of good form and color has been felt; we have it in St. Egwin; it is a pleasing shade of rosy pink (not magenta) and makes a striking effect in the garden, as it bears a multitude of flowers. Dozen, \$3.00, Three, \$1.00; One, 35c.

Price of Asters, except where noted, Dozen, \$2.50; Three, 75c; One, 30c. One each of the eight varieties for \$2.00.

THREE NEW ASTERS OF RARE BEAUTY

BARR'S PINK. A strong vigorous grower, four to five feet, and the finest bright pink of any aster yet introduced.

MONS. A bright reddish violet, very showy, but refined, particularly useful in fall bouquets. Dozen, \$3.50; Three, \$1.00; One, 40c.

QUEEN MARY. The best blue aster to date, awarded a certificate of merit by the Royal Horticultural Society of England, flowers of a pleasing blue, tinted lavender, 3½ feet, one of the best for cutting.

Price of the two novelties, Dozen, \$3.50; Three, \$1.00; One, 40c; One of each for \$1.00.

SOMETHING NEW

Do not overlook reading about our Astilbes.

ASTILBE

If you want something different, and at the same time beautiful, try a few of our new Astilbes. These are the beautiful pink and white flowers sold by the florists at Easter; but they are just as much at home in the garden. They do well in either sun or shade, but are at their best in partial shade, and though they are at home in any good garden soil they will grow much more luxuriously in a rich soil with plenty of water. No garden flower we have is more dainty or beautiful. 2 to 3 feet, June and July. For good results large three year clumps are the best, and these are what we offer.

GLORIA. Brilliant dark pink, shaded lilac.

PINK PEARL. Delicate pink.

VESTA. Lilac-rose.

Price of Astilbe, 75c.



Our New Astilbe in Our Garden
One of Our Most Gorgeous Flowers

BABY BREATH

See *Gypsophila*, *Euphorbia* and *Limonium*

The true Baby Breath is *Gypsophila*, but there are several other plants with flowers of a similar character that are useful for giving a dainty, fleecy lightness to bouquets. Here they are! *Euphorbia*, *Gypsophila*, *Limonium*. You will find these listed in their proper alphabetical order. *Artemisia* Silver King and *Thalictrum* have foliage that is unexcelled for use with these, and the *Thalictrum* blossoms are in a class with the Baby Breath.

BAPTISA—Wing Indigo

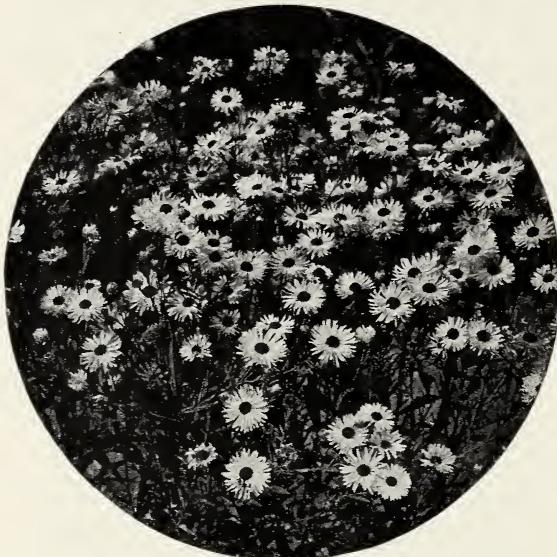
AUSTRALIS. Dark blue pea-shaped flowers in June; both foliage and flowers are attractive. 2 feet. Dozen, \$2.50; Three, 75c; One, 35c.

BERGAMOT—See *Monarda*

BLEEDING HEART—See *Dicentra*

BOCCONIA—Plume Poppy

CORDATA. "A noble hardy perennial, beautiful in foliage and flower, flowers creamy white, growing 6 to 8 feet, adapted for planting in shrubbery, etc." This is the description I read in most catalogues. It's a good plant, if you like it; I don't think much of it, but we have some for sale. Dozen, \$2.50; Three, 75c; One, 25c. They are really not worth it, but it costs money to handle them.



The Dainty Boltonia

BOLTONIA—False Camomile

Very showy flowers resembling the Hardy Aster, but blooming earlier, furnishing the garden with a sea of bloom during the late summer and early autumn months. Fine for cutting. *Asteroides* combines well with *Salvia* Azurea and *Heleniums*; also with the Hardy Sunflowers.

ASTEROIDES. Pure white, five feet.

LATISQUAMA. Light pink, four feet.

LATISQUAMA NANA. Every one who is familiar with the *Boltonia* has wished for a variety that did not grow so tall, so that it might be used towards the centre of the border, where a real tall plant would be out of place. We now have it in this new variety, a semi-dwarf plant, 18 inches to 2 feet, has all the delightful qualities of the taller sort.

Price of *Boltonia*, Dozen, \$2.50; Three, 75c; One, 35c.

BUDDLEIA—Summer Lilac

See NOVELTIES, etc., page 1.

BOUQUETS FOR WINTER DECORATION

See NOVELTIES, etc., page 1.

DO YOU LIKE BLUE FLOWERS?

Good blue flowers are scarce; the *Campanulas* are amongst the best. Do not overlook them.

CAMPANULA—Bellflower

Beautiful bell-shaped flowers with great variety of height and form, from dainty little plants not much over six inches in height, to ones tall and stately in habit.

With the exception of the Canterbury Bells all are true perennials, and all are handsome and amongst the finest of our blue flowers.

Campanulas do best in a rich soil, and though perfectly at home in full sun, the flowers will last longer if planted in half shade. They do well amongst shrubs, or where they have some shade from trees.

CARPATICA. (Carpathian Harebell). A very pretty dwarf species, not exceeding eight inches in height; flowers clear blue, held erect on wiry stems, begins blooming in June and continues until October. A good plant for the front of the border or the rockery.

ELEGANS. Lilac flowers of fine form, good for either borders or rockeries. Dozen, \$3.50; Three, \$1.00; One, 40c.

GARGANICA. A beautiful rock garden variety, low and spreading, and in June is covered with starry light blue flowers. Makes an exquisite effect hanging over a rock. Dozen, \$3.50; Three, \$1.00; One, 40c.

CAMPANULA GLOMERATA. See NOVELTIES, page 1.

LATIFOLIA MACRANTHA. Enormous drooping bells of fine satiny lilac and deep purple shades. June and July, 3 feet. Dozen, \$3.50; Three, \$1.00; One, 40c.

LACTIIFLORA COerulea. A beautiful Blue-bell with pale blue flowers in June and July, 2½ feet. Dozen, \$3.50; Three, \$1.00; One, 40c.

MEDIUM (Cup and Saucer Canterbury Bells). The best known of the *Campanulas*, and the showiest. Pink, White, Blue, 2 to 3 feet.

Pink Canterbury Bells and the Madonna Lily make a wonderfully beautiful combination.

See picture of Lily and *Campanula*, page 20, and of *Campanula Latifolia Macracantha*, page 55.

Price of *Campanula*, except where noted, Dozen, \$2.50; Three, 75c; One, 30c.

HARDY CARNATIONS

Carnations are great favorites with everyone, and we have all wished we could have them in our gardens. We now have a hardy strain, in bloom all summer, with large double fragrant flowers. You will enjoy these. We have them in red and pink. Either color, large plants that will bloom this year. Dozen, \$3.50; Three, \$1.00; One, 40c.

CERASTIUM—Cerastium

TOMENTOSA. (Snow-in-Summer). One of the prettiest of the dwarf plants, making a dense mat of greyish foliage, which in early summer becomes a sheet of small pure white flowers. A little gem, and especially well adapted for use as a ground cover for Lilies and other bulbous plants. Dozen, \$2.50; Three, 75c; One, 35c.

CHELONE—Shell Folwer

Handsome fall-blooming plants with bright pink flowers somewhat on the order of Snapdragon, but much larger. Dozen, \$2.50; Three, 75c; One, 25c.

CLEMATIS

CLEMATIS RECTA. A fine new plant for the Hardy Border, grows about two feet in height and has the same delightfully fragrant flowers of the popular Vine, *Clematis paniculata*, blooms in June and July. Plant amongst shrubs, or with plants having fairly heavy foliage; used this way the flowers fall gracefully amongst the other plants. Dozen, \$3.50; Three, \$1.00; One, 35c.

COREOPSIS—Coreopsis

LANCEOLATA. A very showy summer-blooming plant, with masses of flowers like giant Golden Marguerites. Splendid for cutting. Two feet. Dozen, \$2.00; Three, 60c; One, 25c.



Coreopsis—Like a Golden Marguerite

CHRYSANTHEMUM COCCINEUM PAINTED LADY—Formerly Known as PYRETHRUM

(See illustration on next page)

A beautiful garden flower, much like the Shasta Daisy, but more loosely constructed, and in shades of pink, red, white. Give it a rich soil and plenty of well rotted manure. See illustration on page 14. Dozen, \$3.00; Three, \$1.00; One, 35c. Red, Dozen, \$3.50; Three, \$1.00; One, 40c.

CHRYSANTHEMUM ULIGINOSUM

Formerly known as Pyrethrum Uliginosum. Symmetrical plants, about three feet in height. They are covered with large white daisy-like flowers, three inches in diameter, from July to September. Fine for cutting. Dozen, \$2.50; Three, 75c; One, 30c.

“MUMS” THE WORD

“Mums” the word when you want some brilliant color in your Fall Garden. Plant Sutherland Hardy Mums—Chrysanthemums; in spite of early frost you should have flowers three to four years out of five.

HARDY CHRYSANTHEMUMS

We had an unusually early fall in 1929, but in spite of that Carmelite, Comoleta, Eva and Tints of Gold bloomed to perfection. The other varieties were in bloom when the freeze came. We picked some of them, and put them in water in a cold cellar and had good flowers for the table Thanksgiving Day.

This is the choicest of our Hardy Fall Flowers, coming after most flowers are gone, and again furnishing us with a wealth of color. Some varieties start blooming early, and continue until cut down by heavy freezes. Eva is in bloom in September, Carmelite, Canary Bird and Bronze Beauty in October, and all the varieties we offer can usually be depended upon to bloom before the

heavy freezes. The early frost, unless accompanied by a freezing snow, will not injure them; and should a heavy freeze occur a slight protection for a few nights will assure bloom. Nothing finer for cut flowers. Don't fail to plant some “Mums.” We send out strong plants that will bloom this season.

These Chrysanthemums may be potted up and taken into the house in September, and make the finest kind of pot plants.

Sutherland's Hardy Chrysanthemums

BRONZE QUEEN. A striking shade of bronze, one of the hardest, and a sure bloomer. Button Variety. We have a lot of these and will make you a special price of six for \$1.00, twelve for \$1.75; large plants.

MARIE ANTOINETTE. A good midseason variety of a pleasing shade of deep pink. Very good.

MRS. F. H. BERGEN. Midseason bright pink.

FIRELIGHT. A very hardy tall sort with large, showy flowers of a brilliant red, tipped with copper.

MRS. PHILLIPS: A very lovely “Mum” with large single daisy-like flowers of a clear pink, three to four inches across. A splendid midseason sort.

WHITE DOTY. One of the best pompons, pure white flowers borne on very stiff stems, making it fine for cutting. A hardy sort of a tall grower.

Price, Dozen, \$2.50; Three, 75c; One, 30c.

One of each of the six varieties for \$1.35.

EARLY BLOOMING CHRYSANTHEMUMS

None of these have ever been caught with the frost in our nurseries; they bloom in September or October and we have had flowers regularly.

CARMELITE. A beautiful large bright golden yellow “Mum,” one of the earliest to bloom.

eva. The earliest of all, sometimes by the last of August. Color a bright pink, the first few flowers are somewhat of a disappointment, but after a few cool nights in September they are very fine. Rather a dwarf grower, fifteen to eighteen inches.

TINTS OF GOLD. This is what the name implies, “Tints-of-Gold,” shades of bronze and gold, a most beautiful flower, large and loosely constructed.

Price, Dozen, \$2.50; Three, 75c; One, 30c; large clumps, each, 50c.

OLD FASHIONED HARDY GARDEN VARIETIES

These are some that have been found in old gardens, the very hardest sorts. All have large flowers, and are free bloomers.

OLD HOMESTEAD. Old rose, gradually shading lighter.

WHITE QUEEN. A large pure white.

Prices of Old Fashioned Sorts, Dozen, \$2.50; Three, 75c; One, 35c. Field Clumps, Dozen, \$3.50; Three, \$1.00; One, 50c.

CHRYSANTHEMUM MAXIMUM AND ARTICUM (See Shasta Daisy)

CONVALLARIA—Lily-Of-The-Valley

This favorite of the old fashioned garden, too well known to need description, well repays a little extra care. Spade in some well-rotted manure when making the bed, and each fall or spring give a top dressing of the same, and you will be more than gratified with the results.

Small plants, Dozen, \$2.00; Three, 75c; One, 25c.

Field Clumps, Dozen, \$4.00; Three, \$1.25; One, 50c.

CUTTING FLOWERS

See NOVELTIES, etc., page 7.

More Lovely Blue Flowers

No garden is complete without the lovely Delphinium, or Hardy Larkspur. Some of the finest blues of our gardens are found amongst the Sutherland Hybrid Delphinium.

Painted Lady—*Chrysanthemum Coccineum***DELPHINEUM—Hardy Larkspur**

The Hardy Larkspur is the finest of our hardy blue flowers; has large spikes of beautiful flowers in shades of blue; blooms in June and if cut will furnish new crops of flowers during the summer and fall. Three to five feet. As soon as the first crop of flowers has faded remove the centre spike to prevent seeds forming, and side shoots will come from the base and furnish a second crop of bloom. Dig in some well-rotted manure after blooming, as Delphineums are heavy feeders. If you notice the leaves starting to curl when the plant is a few inches high, spray with a nicotine preparation; red aphis sometimes attacks the plant early in the summer. The Blackmore and Langdon strain are amongst the choicest to be found.

BELLADONNA. Delicate torqueoise blue, unequalled by any other flower in delicacy and beauty.

BELLAMOSA. Similar to Belladonna, but a deep royal blue.

BLACKMORE & LANGDON'S BEST STRAIN. These are the world's most famous growers of Delphineum. Our stock is from the choicest strains, with a wide range of colors well divided, amongst the palest to the deepest shades of blue, also delicate shades of pink and rose, both single and double.

DWARF DELPHINEUMS

Every lover of the Delphineum has felt the need of a dwarf form that could be used towards the centre of the Hardy Border, to provide the lovely blue shades that are found only in the Delphineum. We have it in the Chinese Delphineum.

CHINESE. This dwarf species has fine feathery foliage, and intense gentian-blue flowers in open panicles. A good cutting flower.

Price of Delphineum, good strong one year plants that will bloom this year, Dozen, \$2.50; Three, 70c; One, 25c. Extra strong two year plants, Dozen, \$3.50; Three, \$1.00; One, 35c.

WREXHAM

The Wonderful New Hollyhock Delphineums are the most magnificent of all the Delphineums. You will find them fully described with our NOV-ELTIES on page 1.

DIANTHUS—Hardy Pink

The Pinks are delightful little plants for edgings and rock gardens, with clean, attractive foliage and lovely flowers of various shades of pink, red and white, some of them deliciously fragrant. Deltoides makes an attractive edging, a good cover for lilies and other bulbs and for use on the rockery. Plumarius, the old fashioned garden pink, with their spicy fragrance, are amongst the best for edgings, as the foliage is held almost all winter, and being of a different hue from other greens of the garden it makes a most attractive effect at all times. After blooming these should be sheared to the ground, when a new growth of neat looking foliage will appear and be held throughout the winter. If you enjoy a garden of "Sweet Smells" plant some Pinks.

DELTOIDES. (*Maiden Pink*). A beautiful little plant with narrow leaves, and a great profusion of small crimson flowers in June and July. A splendid plant for the front of the border, or for the rockery.

DOUBLE CLUSTER PINK. A most striking Pink, resembling a giant Sweet William. The flowers are a brilliant, deep scarlet, double, and borne freely all summer. One of the most satisfactory of the Pinks.

NEGLECTUS. One of the most beautiful of the wild pinks, has deep rose colored flowers on six inch stems, frequently two to a stem. Your garden is not complete without this lovely little pink. Dozen, \$3.50; Three, \$1.00; One, 40c.

PLUMARIUS. (*Grass Pink*). The old-fashioned fringed kind with a delightful clove fragrance; the flowers range in color from white to delicate pink and rich crimson.

PLUMARIUS, HER MAJESTY. A fine double white sort, sweetly fragrant, and a fine "button-hole" flower.

PLUMARIUS, ESSIX WITCH. A similar variety with bright pink flowers.

PROCUMBENS. A gem for the rock garden, of trailing character, with rich green foliage, and deep wine-red flowers. Dozen, \$3.50; Three, \$1.00; One, 40c.

Price of Dianthus, except where noted, Dozen, \$2.50; Three, 75c; One, 35c.

DIANTHUS BARBATUS Sweet William

Though a flower of the old fashioned garden the Sweet William is not as often seen in our gardens as it should be. It is one of the brightest of our flowers, and if the faded blossoms are removed it will continue in bloom until fall.

SPECIAL MIXTURE. A fine mixture of colors running through white, pink and red shades beautifully reticulated.

Dozen, \$2.00; Three, 50c; One, 25c.

DICENTRA—Bleeding Heart

One of the most beautiful of the old-fashioned plants, with heart-shaped rose-colored flowers in drooping spikes; should be given partial shade. Blooms in April and May, height 2 feet. Likes a warm, rich and rather light soil, and should be planted in a somewhat sheltered location, as it blooms early. Price, each 50c.

DIGITALIS—Foxglove

Another one of the old-fashioned flowers, dignified and stately, sometimes growing to a height of three to four feet, large stalks of flowers in shades of Purple, White and Rose.

GLOXINIAEFLORA. The popular variety, three to four feet, blooming in June and July, and ranging in color from rose to deep purple. Dozen, \$2.50; Three, 75c; One, 25c.

DORONICUM—Leopardbane

These hardy Golden Daisies bloom very early in the spring when flowers are scarce. Their bright blossoms sparkling in the sun are a delight to the eye; and they endure for a longer period than any other spring flower. Dozen, \$3.50; Three, \$1.00; One, 35c.

ECHIANCEA—Hedgehog Cornflower

PURPUREA. A plant that was formerly listed with the Rudbeckias; the flowers are similar in form to the Blackeyed Susan (*Rudbeckia Speciosa*) but much larger; the plant also is taller. The flowers are a deep rose-color and are very attractive. Splendid for cutting when combined with Euphorbia Corollata. Dozen, \$2.50; Three, 75c; One, 35c.

ECHINOPS—Globe Thistle

RITRO. Attractive thistle-like plants with globular heads of deep metallic blue flowers. These are not alone attractive in the garden, but may be dried and used in the house for winter bouquets. Unusually attractive and striking. Dozen, \$3.00; Three, \$1.00; One, 30c.

ERYNGIUM—Sea Holly

Attractive thistle-like plants, the stems and flowers carrying Steele-blue tints; they make very striking effects when planted in masses. Cut and dried these keep well. Dozen, \$2.50; Three, 75c; One, 25c.

EULALIA—See Grasses**EUPATORIUM—Hardy Ageratum**

Hardy flowers much like the Ageratum in bloom from August to frost.

URTICAEFOLIUM. Dense heads of pure white flowers which are fine for cutting, 2 to 3 feet.

COELESTINUM (Mistflower). Beautiful light blue flowers, carrying just a suggestion of pink in the centre, so that it combines well with pink flowers, particularly with our Bedding Rose, Ellen Poulsen, for house decoration. Dozen, \$2.50; Three, 75c; One, 30c.

EUPHORBIA

This splendid white Baby Breath Flower is fully described with our NOVELTIES on page 1.

FILAPENDULA—Meadowsweet

These elegant border plants, all of which have good foliage and feathery plumes of flowers, were until recently, classed as SPIRAEAS. In the new Standardized Plant Names they have been placed in a separate group to be known as FILAPENDULA. They are all plants that will attract attention, and while they do well almost anywhere they are at their best when planted in half shaded location in rich moist soil.

All the white Filapendulas combine well with Peonies and Hemerocallis. For "Japanese Spiraea" see Astilbe.

ARUNCUS. Has long feathery panicles of white flowers in June, very graceful. 4 feet. Dozen, \$3.50; Three, \$1.00; One, 40c.

DROPWORT. A Filapendula with fine fernlike foliage and creamy-white flowers on stems about 18 inches high, in June and July. A beautiful little plant for the front of the border. See illustration page 58.

ULMARIA. Deep green foliage, and large heads of double white flowers in June and July. 2 feet.

Price of Filadendula, Dozen, \$2.50; Three, 75c; One, 30c.

HARDY FERNS

Almost every garden has some out-of-the-way corner that is not sunny enough for flowers. Dig in some light soil, preferably leaf mould, or use our Holland Peat, which makes the soil porous and helps retain moisture, and plant a few of our Hardy Ferns; you will be delighted with the results.

On the north of our house we have a bed about six feet by twenty, filled with Ferns, Forget-Me-Nots, Columbines, English Primrose and Lilies and it is the most delightful little garden plot I know of. Almost any backyard has a similar plot that can be made just as delightful. See Wild Flower List on page 7.

CHRISTMAS FERN. (Polystichum acrostichoides). An evergreen about a foot high, can be grown in shade in any good garden soil; plant crowns just below the surface. Dozen, \$2.50; Three, 75c; One, 35c.

COMMON POLYPODY. (Polypodium vulgare). One of the best evergreen species for rock-work, and for front of fern beds; grown four to six inches high, and forms dense mats; at home in almost any kind of soil. Plant about six inches apart, and cover new buds slightly. Dozen, \$2.50; Three, 75c; One, 35c.

EVERGREEN WOOD FERN. (Aspidium Marginale). An evergreen variety, makes a good ground cover under shrubs. Plant with crown just above surface, a foot apart. Dozen, \$2.50; Three, 75c; One, 35c.

INTERRUPTED FERN. (Osmunda Claytoniana). A beautiful fern, two to three feet in height, that is suitable for growing in boxes or pots, as it thrives with much less moisture than most ferns. Should be grown in shade.

Extra Large Plants, Dozen, \$5.00; Three, \$1.35; One, 50c. Clumps, Dozen, \$7.50; Three, \$2.00; One, 75c.

MAIDENHAIR FERN. (Adiantum pedatum). The most graceful of all the wood ferns, requires rich, moist soil, and a shaded location. Plant one inch deep. Dozen, \$2.00; Three, 75c; One, 35c.

OSTRICH FERN. (Onoclea struthiopteris). A very handsome fern, as graceful as a palm. Sterile fronds will reach a height of two to four feet, with a width of six to ten inches; will grow in sun or shade. Use lots of well-rotted manure as this fern is a great feeder. Large Plants, Dozen, \$3.50; Three, \$1.00; One, 35c. Clumps, Dozen, \$5.00; Three, \$1.35; One, 50c.

ROYAL FERN. (Osmunda Regalis). One of the prettiest of the large ferns, 2 to 3 feet, will grow in sun or shade but must have plenty of water; will grow at the edge of ponds. Dozen, \$3.50; Three, \$1.00; One, 40c.

SENSITIVE FERN. (Onoclea Sensibilis). A very pretty fern about one foot in height, does well in either sun or shade and should be kept fairly moist. Dozen, \$2.50; Three, 75c; One, 35c.

VIRGINIA FERN. (Woodwardia Virginica). A pretty wood fern, grows in sun or shade and in any ordinary garden soil, one of the best for rockeries. Dozen, \$2.50; Three, 75c; One, 35c.

WOOD FERN. (Aspidium spinulosum). An evergreen fern, one and one-half to two feet in height, should have shade and a rich soil; crown should be planted just at the surface. A beauty. Large plants, Dozen, \$3.50; Three, \$1.00; One, 40c.

SPECIAL OFFER

Four Ferns, all different, our Selection, for \$1.00 postpaid.

Six ferns, all different, our Selection, for \$1.50, postpaid.

GAILLARDIA—

Large showy flowers, like giant Marguerites, in shades of orange, yellow and crimson, very striking and in bloom all summer. 18 inches to 2 feet. See illustration below.

Gaillardias adapt themselves to any condition in the garden, so long as they have the full sun; and they also have the additional advantage of being at home in the driest soils, in soils so dry you would think a plant could not exist. A splendid flower for neglected spots—the places you forget to water. Price of Gaillardia, Dozen, \$2.50; Three, 75c; One, 30c.



Gaillardia—Gorgeous, Flaring Orange Flowers

HARDY ORNAMENTAL GRASSES

The Hardy Grasses are indispensable in making Garden Pictures, their airy, graceful foliage blending in beautifully with the flowers and shrubs. No garden is complete without them. They vary in height from two to ten feet, so are adapted to the smallest or to the largest garden. Towards fall all of them have beautiful plume-like heads which keep in good condition all winter in either house or garden. No plant we have to offer will give you greater pleasure.

The plumes if cut just after opening make attractive bouquets for winter, and will keep in good shape for many months; can be colored. The grass formerly known as Eulalia is now called Miscanthus.

GRASSES FOR WINTER DECORATION

The plumes if cut just as they are opening and dried will keep all winter. They make splendid winter bouquets when used with Sea Lavender, Globe Thistle, Sea Holly and Tamarix. Did you know the Tamarix blossoms would dry and keep all winter—and retain their bright carmine color? See Shrubs for Tamarix.

GRASSES

MISCANTHUS SINENSIS—Eulalia

All four varieties of Eulalia offered below are splendid plants for giving boldness and variety to the perennial border.

MAIDEN GRASS. (E. Gracillima). Narrow foliage, 3 feet, plumes about five feet.

STRIPED EULALIA. Foliage green with a broad stripe of white down the centre, 4 to 5 feet, plumes 5 to 6 feet.

SINENSIS. (Japonica). Foliage dark green, 6 feet, plumes 8 feet.

ZEBRA GRASS. (Zabrina). Foliage bright green with narrow bands of yellow across the leaves. 5 to 6 feet, plumes 6 feet.

ARUNDO DONAX. (Giant Reed). A very striking giant reed, growing to a height of 8 to 10 feet, effective as a specimen on the lawn, or as a background for Eulalias in a planting of hardy grasses. Dozen, \$5.00; Three, \$1.50; One, 50c; large clumps, postage not prepaid, \$1.00.

Price of Grasses, except where noted, Dozen, \$3.50; Three, \$1.00; One, 35c; Clump, 50c.



A Bouquet of Grass Plumes Cut for Winter Decoration (Miscanthus Sinensis)



Gorgeous Yellow Day Lilies—Hemerocallis
A Lovely Group

GEUM—Avens

This is the most attractive of our red flowers. Read about it. See NOVELTIES, page 2.

FOXGLOVE (See Digitalis)

FRAGRANCE IN THE GARDEN

For fragrance in the garden plant some of our clove-scented Pinks, "Dianthus Plumarius," Hardy Carnations, Hemerocallis, Iris, Lavender, Peonies, Phlox Divaricata, Violets.

GYPSOPHILA—Gypsophila Baby's Breath

PANICULATA. A fine plant for using amongst other perennials, or in the shrub border, grows 2 to 3 feet in height, and in June to August is covered with a mass of minute pure white flowers, forming a beautiful gauze-like appearance, makes a splendid combination with other cut flowers. Dozen, \$2.50; Three, 75c; One, 35c.

ERLEI. This is the finest of the Double Baby Breaths, the flowers are pure white, and almost as large as the Achillea. Dozen, \$8.00; Three, \$2.00; One, 75c.

REPANS. A most beautiful trailing plant for the rockery, has quantities of small pink and white flowers in July and August. Dozen, \$2.50; Three, 75c; One, 30c.

LAVENDER BABY BREATH See "Limonium"

Are You Fond of Orange and Bronze?

If you are fond of orange and bronze shades in flowers you will find these colors at their best in Helenium. See page 17.

HELENIUM—Helen Flower

HELEN Flower, named after the celebrated Helen of Troy, who is said to have availed herself of the cosmetic properties of the plant. This tall growing plant, often reaching a height of five to six feet, bears in late summer and early fall great masses of yellow, orange, or bronze colored flowers. It is the most striking of the autumn flowers, especially when used in connection with *Artemisia*, *Asters* and *Boltonia*. The flowers last well in water if cut with not too long stems.

BIGELOWI. A new variety about two feet in height, and blooming in July and August, large bright golden yellow flowers, brown centered.

DAINTY. Light yellow flowers with a dark brown centre. One of our own productions.

HOPEFISI. The earliest flowering of the *Heleniums*, and the only one with pure orange flowers. 2 to 3 feet, May, June. Dozen, \$3.50; Three, \$1.00; One, 40c.

RED. Deep shades of reddish-brown, almost a terra cotta; one of the most striking.

RIVERTON GEM. We formerly called this Bronze Beauty, a very fitting name, as the flowers are rich shade of bronze and gold. Beautiful.

Price, except where noted, Dozen, \$2.50; Three, 75c; One, 35c. Three varieties, our selection, for 75c.

Yellow Day Lilies

Yellow Day Lilies, do you know them? You can have about five months of the best yellow garden flowers by planting an assortment of these lovely fragrant Day Lilies. *Hemerocallis* is the botanical name. See illustration, page 16.

HEMEROCALLIS—Day Lily

These delightful Day Lilies are among the most satisfactory of our hardy garden flowers; most of them have exquisite fragrance; and the large, lily-like flowers vary in color from the palest yellow to the deepest orange. They vary in height from about one foot to six, and in time of bloom from May to September. They are not surpassed for cutting, as the tiniest buds will open up in water, and if the faded blossoms are picked off they will be most attractive in the house for ten days or longer.

I'd like to plant some of these in every garden. I have a large group of them, all the different sorts I grow, around the little pool in my own garden; I wish you might see them. They are a constant joy from May to September, as the different varieties come and go. Try a few. We are growing eight or ten sorts we have not yet catalogued.

AURANTIACA MAJOR. (Great Orange Day Lily). Large flowers of a rich Indian yellow. Three to four feet. July.

CITRINA HYBRIDS. *Citrini* is a handsome new species from China, with light lemon-colored flowers, borne on tall slender stems 4 to 5 feet in height; the new hybrids are great improvements on the Chinese species with large, well-expanded flowers of perfect form and great durability, are the latest to bloom, continuing until September. A most beautiful sort. Dozen, \$3.50; Three, \$1.00; One, 40c.

DUMORTIERI. (Early Day Lily). If you could use a beautiful yellow lily-like flower for Memorial Day, here it is. We sold several thousand cut flowers from our stock of this plant last Decoration Day. They have beautiful orange-yellow fragrant flowers on stems about eighteen inches long and are borne very freely. For a fine combination plant Oriental Iris Superba back of this.

FLAVA. (Lemon Lily). Fragrant deep yellow flowers. Two and one-half feet. June.

FLORHAM. Rich, golden-yellow flowers, with a wonderful sheen, in bloom for a long season. Three feet. July.

FULVA. (Tawny Day Lily). The old-fashioned orange Day Lily. Four to five feet. July.

GOLD DUST. Tall flowers a beautiful bright Indian-yellow, reverse of petals bronzy-gold. Two and one-half feet. July.

KWANSO. Large double flowers of a deep orange, shaded crimson, remains longer in bloom than any other variety. Very fine. Four feet. August.

MIDDLEBORFFI. A semi-dwarf variety with deep orange flowers, the reverse of the petals being bronze.

ORANGEMAN. A large flower of a deep shade of orange, with a brilliant sheen. Two to three feet. July.

QUEEN OF MAY. The finest of the Day Lilies, tall grower with quantities of large flowers of a bright golden-yellow. Very fine, June and July. Dozen, \$3.50; Three, \$1.00; One, 40c.

THUNBERGI. (Japanese Day Lily). Rich buttercup-yellow, funnel-shaped flowers. July and August.

Price of *Hemerocallis*, except where noted, Dozen, \$2.50; Three, 75c; One, 35c. Four different Day Lilies, our selection, for \$1.00.

HELIANTHUS—Hardy Sunflower

Perennial Sunflowers should be planted in masses against a background of shrubs, or at the rear of the Hardy Perennial Border. They are profuse bloomers, and make a gorgeous effect in yellow; combine well with *Boltonia*, *Artemisia* and *Helenium*.

MULTIFLORUS. Think of this as the best double yellow garden flower; it has large double golden yellow flowers from July until frost; they are good for cutting and make a splendid show in the garden. Dozen, \$2.50; Three, 75c; One, 35c.

HEUCHERA—Coralbells

These are dainty little plants for the front of the border, have very ornamental leaves held until well along in winter, the flowers will keep fresh in water for weeks. They have slender, fairy-like spikes of graceful little flowers; carmine pink; exquisite for cutting.

SANGUINEA. Bright carmine flowers, 12 to 18 inches, June to September. Dozen, \$3.50; Three, \$1.00; One, 40c.

HIBISCUS—Marshmallow

ALTHEA is the botanical name but the old name is so well known I have adhered to it.

Tall growing, showy plants, with large single flowers on the order of a Single Hollyhock. For best effects plant amongst shrubs, where their immense flowers show off to good advantage late in the summer when the shrubs have done blooming.



New Giant Marshmallow
Mammoth Flowers of Red, Pink and White
See page 18.

GIANT MARSHMALLOW

NEW GIANT FLOWERING MARSHMALLOW.

A wonderfully improved form, with immense flowers, frequently ten to twelve inches in diameter, in bloom from July until almost frost. Mixed Colors, Dozen, \$2.50; Three, 75c; One, 35c. Separate Colors, Red, Pink or White, Dozen, \$3.50; Three, \$1.00; One, 40c. Extra large plants, 50c each. See illustration, page 17.

HOLLYHOCK

No need to describe these beautiful flowers, you have seen them in every old-fashioned garden. Nothing more strikingly beautiful than a row of these along a fence or trellis.

DOUBLE HOLLYHOCKS. In separate colors, Pink, Red, White and Yellow.

Price of Hollyhocks, Dozen, \$2.00; Three, 65c; One, 25c.

HYPERICUM. See Shrubs

Flowers for Memorial Day

If You Wish Flowers for Memorial Day—Plant Iris

Sutherland Garden Iris

Don't have a garden without the Iris. It has a peculiar charm that appeals irresistibly to those of refined taste. Its soft iridescent colorings and its frail orchid-like formations are so rare and ethereal in their beauty it is hard to believe that this modern Iris is the successor of the once common "flag" of the old-fashioned garden. Our collection of Iris will be found one of the most comprehensive in the country and on novelties our prices are much lower than those of the eastern Iris "Specialists." The Iris is our particular fad and we offer the finest varieties to be had anywhere. "S" represents Standards or upright petals; "F" the lower or drooping petals. Cut back to the ground after blooming and they will send up new foliage that will keep fresh until fall.

CHOICE VARIETIES AT A MODERATE PRICE

ALBERT VICTOR. One of the finest of the lavender blues, very tall, fragrant.

ALCAZAR. S. Soft blue—violet, overlaid bronze. F. dark violet, bronze-purple veins, a mammoth flower and very showy.

CAPRICE. S. and F. light purple, blending to soft lavender at base. Very fine.

CELESTE. Light blue, an old variety, but still one of the best of its color. Dozen, \$1.00; Each, 20c.

GRAND SULTAN. A showy variety, S. old gold, F. rich deep plum, striking.

MRS. MAJESTY. S. rose-pink, F. bright crimson tinged darker, general effect pink. One of the best pinks.

IRIS KING. Few Iris are as rich and brilliant in color as this; immense flowers. S. old gold, F. crimson-maroon edged yellow. One of our favorites. Dozen, \$3.00; Three, 80c; One, 30c.

ISOLENE. One of the Queens of the Iris family; immense flowers of dainty beauty. S. pink, F. rose, shaded mauve. A beautiful variety. Dozen, \$2.50; Three, 75c; One, 30c.

INNOCENCE. Still one of the best whites, pure paper white.

KOCHI. Deep purple and one of the best. Dozen, \$2.50; Three, 75c; One, 30c.

LA BEAUTE. We think this one of the best light blue garden varieties.

LOHENGRIEN. Immense flowers of a deep violet mauve.

MRS. BRAYNARD. A very fine medium-dwarf deep purple, one of the most striking of this color.

MME. CHEREAU. One of the old favorites, tall. S. and F. white delicately edged lavender.

PARISIANA. One of the striking Iris. S. mottled lavender pink, F. creamy white centre heavily bordered lavender pink.

FROSPER LAUGIER. S. fiery bronze, F. velvety ruby purple, one of the most distinct and striking of the standard sorts.

QUEEN OF MAY. S. and F. soft rosy-lilac, almost pink, a beautiful tall growing sort.

RHINE NIX. S. pure white, F. raspberry purple edged white, a splendid grower and one of the most striking.

Price of above Iris, except where noted, Dozen, \$2.00; Three, 60c; One, 25c.

The set of eighteen varieties for \$2.50.

TWELVE CHOICE IRIS OF UNUSUAL COLOR, SIZE, FORM

AMBASSADEUR. One of the finest. S. deep lavender suffused bronze, F. maroon with purplish cast. Immense flowers of magnificent form and unique color. Three, \$1.50; One, 60c.

BLUE FAIRY. We bought this some years ago and lost the name, so have renamed it. The tallest sort we have seen, very large lavender blue flowers, borne seven to nine to a stalk. We think it one of the best blues we have seen. Dozen, \$5.00; Three, \$1.50; One, 60c.

BALLERINE. A superb variety, 4 feet high, wonderful flowers of porcelain blue with broad rounded wavy margins, falls slightly deeper, deliciously scented. Each, \$1.00.

CECIL MINTURN. A beautiful flower of soft Cattleya rose, broad petals gracefully waved and crinkled. One of the largest and most beautiful Iris. Each, 50c.

LENT A WILLIAMSON. Exceptionally large flowers on tall stems. S. bright lobelia blue, shot fawn at edges, F. rich velvety purple suffused blue at the edge, bright golden yellow beard. Each, 50c.

LOD OF JUNE. One of the finest Iris in cultivation, a strong grower with flowers of perfect form. S. pale lavender blue, F. deep aniline-blue. Each, 75c.

PRINCESS BEARICE. The true pallida type, and still one of the best and most satisfactory, flowers of large size. S. and F. clear lavender-blue and sweetly scented. Strong, vigorous growth Dozen, \$3.00; Three, 80c; One, 35c.

ROYALTY. This is a unique variety that we do not find offered elsewhere. S. and F. are a rich deep lavender-blue, edged and blotched white, a most striking variety. Dozen, \$3.50; Three, \$1.00; One, 35c.

RUTH PFEIFFER. Large flowers, tall and fragrant, color white and lavender. Dozen, \$4.00; Three, \$1.25; One, 50c.

SHEKINAH. Considered by many the most delicately beautiful of all the pale yellow sorts, a tall grower, and a conspicuous variety of uncommon color, the yellow showing amber shadings. Each, 50c.



Note the Dainty, Airy Grace of the Oriental Iris
—Snow Queen—An Iris That Is Different,
And That ALL Will Like

SHERMAN WRIGHT. This is a vigorous growing, free-flowered golden yellow Iris, a variety that has long been wanted. The flowers are a rich golden yellow, stand well above the foliage, show no markings or shadings, and are produced in lavish profusion. No other yellow has so many good features. We now have sufficient stock to offer it at a popular price. Dozen, \$2.00; Three, 60c; One, 25c.

ROYAL PURPLE. A splendid free-flowering sort of a rich royal purple, and a splendid companion to Sherman-Wright. We know of no deeper or richer or more free-flowering purple. Dozen, \$3.00; Three, 85c; One, 35c.

The set of twelve varieties for \$5.00.

IRIS OCHROLEUCA

A very tall Iris, four feet, or over in height; the foliage is very striking, the yellow sort being arching in character, while both the yellow and the white are suitable for planting in connection with pools.

IRIS OCHROLEUCA GIGANTEA. Bright yellow showy flowers. Dozen, \$2.50; Three, 75c; One, 35c.

IRIS OCHROLEUCA ALBA. A tall sort—we have had it almost six feet in height, foliage very ornamental at all times, and has pure glistening white flowers of great beauty. One of the most beautiful of all Iris. Dozen, \$3.50; Three, \$1.00; One, 35c.

JAPANESE IRIS

These are so unusually beautiful that we have included them with our NOVELTIES, page 2. Do not overlook them.

ORIENTAL IRIS

These are amongst the most delicate and elegant of the Iris family, have narrow grass-like foliage and delicately formed flowers of blue and white. These are so unlike the Variety that has been known as "German Iris" they are a surprise to all who are not familiar with them. They are the most dainty of the garden Iris.

O. GEO. WALLACE. An extra tall sort with azure-blue flowers.

O. SNOW QUEEN. Large flowers of a pure snowy whiteness with a delicate satiny texture to the petals. A most beautiful white Iris.

O. SUPERBA. A tall growing sort with deep royal blue flowers. Makes a splendid combination with Hemerocallis Dumortieri. They bloom together, and the brilliant yellow of the Hemerocallis is intensified by the intense blue of the Iris.

Oriental Iris, except where noted, Dozen, \$2.00; Three, 60c; One, 25c.

The set of three for 60c.

EMPEROR. A splendid new variety, has the largest blooms of any of the Siberian group, a striking dark violet blue. A most beautiful Iris. Unexcelled for cutting. Dozen, \$4.00; Three, \$1.25; One, 50c.

DWARF IRIS

These lovely little Iris come into bloom about a month before the taller sorts, a time when flowers are scarce in the garden, and are particularly useful as a border for beds, or for planting in front of the taller Iris.

CYANEA. Deep royal purple delightfully fragrant.

STEWART. Very large flowers of a brilliant golden-yellow, by far the best dwarf yellow, as brilliant as Sherman Wright.

Price, except where noted, Dozen, \$1.50; Three, 50c; One, 25c.

Garden Fireworks

The Torch Lilies, or *Kniphofia*, are so startlingly brilliant they might be classed as Garden Fireworks. While they are striking, they are also very effective in the garden, combining well with all yellows, and keep well in water, when cut.

KNIPHOFIA—Torchlily

Don't be afraid of the name; it's almost a crime to call this gorgeous flower by such a tongue-twister. Call it Torchlily. The foliage is similar to that of the Hemerocallis—grass-like—varying from 12 inches to 2 feet, from the centre of which appear tall stems terminating in spikes of bloom that reminds one of a Red Hot Poker—if you ever saw one. It is gorgeous anyway. Does well in



The Flaming Torchlily.
"Foliosa" Has Proved Absolutely Hardy With Us.

any soil, but responds quickly to liberal treatment; should be given some protection, or taken up in the fall and stored in sand. It's worth any amount of trouble; nothing like it in the garden. See illustration.

FOLIOSA. (Sword Torchlily). A strong grower, blooming in May. It has immense flower cones, 10 to 12 inches long on 3 foot stems, orange-red, shading to yellow as bloom matures. Does not need protection. Immense plants. Dozen, \$5.00; Three, \$1.50; One, 50c.

FITZTERIANA. (Bonfire Torchlily). An ever-blooming sort, from August to October, spikes 3 to 4 feet high, with heads of bloom of a rich orange-scarlet; makes a grand effect—planted singly or in masses. Dozen, \$3.50; Three, \$1.00; One, 40c.

HYBRIDS. For these beautiful hybrid Torch Lilies see NOVELTIES, page 2.

"Consider the Lilies"

Lilies, the most superb flowers of the garden, have a fascination for every flower-lover; but most have denied themselves these lovely flowers owing to the general impression that lilies are difficult to grow. They are if treated as you would the general run of plants, but they can be grown by anyone when their few and simple requirements are known and met. **YOU CAN GROW THEM IN YOUR GARDEN.**

PLANTING AND CARE OF HARDY LILIES

A SOUND HEALTHY BULB IS THE FIRST REQUISITE. Bulbs that have been lying around in stores for an indefinite time have lost their vitality. You can detect this at once. A sound bulb is firm; a flabby one is deteriorating.

A LOOSE LOAMY SOIL IS A REQUISITE, and it must be free from manure or fertilizer of any description whatever. Leaf mould though not an absolute necessity is very beneficial; but the general condition of the soil should be open and porous. DO NOT use ANY manure in a Lily Bed.

GOOD DRAINAGE IS MOST ESSENTIAL. The bulbs should be set so that there is at least an inch of sand under and over them; this keeps the bulbs surrounded by a dry pocket regardless of the water used. (Swamp loving lilies can be grown by being set on top of an inverted flower pot, and then surrounded with sharp, gritty sand).

SHADE FOR THE ROOTS IS ALSO VERY NECESSARY. Most Lilies should be planted amongst low shrubs, or ferns, or should have a protecting growth of dwarf plants over them, for though they grow naturally in the full sun, they are always in locations where the ground is sheltered from the direct rays of the sun. Phlox sublata, Phlox amoena, Cerastium, Myosotis, Dwarf Sedum, Lysimachia Nummularia and Violas, closely planted, are all good ground covers for this purpose. They should also be given the protection of a mulch of leaves, or of **THOROUGHLY ROTTED** stable manure for winter.

DEPTH OF PLANTING. Lilies require deep planting. Chinese Wilson gives as a rule twice the depth of the bulb itself, but we have found that in Colorado a greater depth is required, and would recommend three to four times the depth of the bulb. We plant large bulbs of Auratum and Speciosum eight to ten inches deep. A large bulb of Lilium Canadense is less than one inch high, but we never plant them less than ten inches deep, and as deep as twelve. Do not be afraid of deep planting.

ANY AMATEUR GARDENER can provide in any garden these few simple requirements. Do not experiment with any but the few hardy Lilies listed here, unless you are an expert. "Chinese Wilson," the acknowledged authority on Lilies in this country, only suggests two other varieties besides those that we list for the amateur gardener, unless he is expert on Lilies. He states that any good gardener carrying out the essentials given above will succeed with the varieties we are offering.

HARDY GARDEN LILIES

AURATUM. Gold Banded Lily of Japan. One of the most magnificent of the Lilies, has large, graceful fragrant flowers, composed of six petals of a delicate white, thickly studded with crimson spots, and striped through the centre with a band of golden-yellow. Mammoth Bulbs, Dozen, \$5.00; One, 50c.

CANADENSE. A beautiful native of the eastern woods with bell-shaped blossoms varying from yellow to red, 3 to 5 feet. Dozen, \$2.50; One, 30c. Mammoth Bulbs, Dozen, \$4.00; One, 40c.

CANDIDUM. Madonna Lily. The best white Garden Lily, the variety that is found in all the old fashioned gardens, makes a splendid effect when planted with Delphiniums and Canterbury Bells. Plant ONLY two or three inches deep, in sandy soil. As this Lily should only be planted in the early fall, August or September, preferably in August, before our fall catalogue is ready, we would suggest that you order with other stock this spring, and we will send the bulbs when they are ripe. Ours are home grown and freshly dug; bulbs that have been kept for some time lose their vitality. Mammoth bulbs, Dozen, \$5.00; Each, 50c.

ELEGANS. Large tulip-shaped blossoms of varying shades of orange, yellow and red, one of the brightest and easiest to grow, 2 feet. Dozen, \$3.50; Three, \$1.00; One, 35c.

REGALE. This new variety from China is considered one of the most beautiful garden lilies, is 3 to 5 feet in height, blooms in July, and is perfectly hardy. Has large trumpet-shaped, delicately scented flowers, ivory white, shaded pink, and tinted with canary yellow at the base of the petals.

Flowering Bulbs, Dozen, \$3.50; Three, \$1.00; One, 35c. Large Bulbs, Dozen, \$5.00; Three, \$1.35; One, 50c. Mammoth Bulbs, Dozen, \$7.50; Three, \$2.00; One, 75c.

SPECIOSUM MAGNIFICUM. A gorgeous variety with large white flowers spotted and splashed with bright crimson. Mammoth Bulbs, Dozen, \$6.00; One, 55c.

SUPERBUM. (Turk's Cap Lily). A beautiful native American variety, yellow, spotted orange, 3 to 6 feet. Dozen, \$2.50; Three, 75c; One, 30c.

TIGERINUM SPLENDENS. Improved Tiger Lily. Bright orange-red spotted black, very showy. Will grow anywhere. Large bulbs.

TIGRINUM FL. PL. A very fine double variety of the Tiger Lily, showy orange-red flowers, spotted black.

Price of Tiger Lily. Mammoth bulbs, Dozen, \$4.00; Three, \$1.00; One, 40c. Large bulbs, Dozen, \$2.50; Three, 75c; One, 25c. Medium sized bulbs, Dozen, \$1.50; Three, 50c; One, 20c.



Madonna Lilies (*Lilium Candidum*)
Grown with Pink Canterbury Bells

UMBELLATUM. (Western Orangecup Lily). A tall, vigorous grower, with red flowers, flushed with orange. Very attractive. One of the easiest to grow. Price, mammoth bulbs, Dozen, \$4.00; Three, \$1.00; One, 40c.

SPECIAL OFFER OF LILIES

Here are five lilies that you cannot fail with, if given any reasonable care in planting. They are all beautiful, and different in form and color. Canadense, Elegans, Regal, Superbum and Umbellatum; these five lilies should be in every garden, and in order to popularize them we are offering one each, large size bulbs, for \$1.50; three each for \$4.00.

LATHYRUS LATIFOLIUS

Perennial Pea

These are but little known here, but are very popular in England. They are hardy varieties of the Sweet Pea, grow four to five feet in height, and are charming climbers for covering trellises, arbors, etc.

PINK BEAUTY. Large racemes of deep rose flowers.

RED BEAUTY. A good red variety.

WHITE PEARL. A great improvement on the old fashioned white, the stems have from 12 to 15 flowers each. Price of Lathyrus, Dozen, \$2.50; Three, 75c; One, 30c. One each of the three varieties, 75c.

LAVANDULA—Lavender

OFFICINALIS. This is the true Sweet Lavender; grows about 18 inches in height; delightfully fragrant blue flowers in July and August. Dozen, \$3.50; Three, \$1.00; One, 40c.

LIATRIS—Gayfeather

PYCONOSTACHYIA. Nothing will attract more attention than the Gay Feather on account of its unusual appearance; it is also beautiful as well as odd. It blooms in midsummer, throwing up long narrow spikes of rich purple flowers which last a long time. Wonderfully effective when planted

with *Boltonia*, and are a great attraction for the butterflies. Dozen, \$2.50; Three, 75c; One, 35c.

SCARIOSA. Has large, showy purple flowers, blooming later than *Pachnostachia*, the two making a good group. Price of *Liatris*, Dozen, \$2.50; Three, 75c; One, 35c.

LILY-OF-VALLEY—See *Convallaria*
LINUM—*Flax*

PERENNE. A beautiful little plant for the rockery or the front of the border, with light, graceful foliage, and large bright blue flowers borne all summer. Plant in sandy soil $1\frac{1}{2}$ feet. Dozen, \$2.50; Three, 75c; One, 35c.

LIMONIUM

For this most beautiful lavender Babybreath see *NOVELTIES*, page 2.

LUPIN

See *NOVELTIES*, etc., page 2.

LYSIMACHIA—*Loosestrife*

CLETHRIOIDES. (*Loosestrife*). Long, recurved spikes of pure white flowers from July to September; foliage colors beautifully in fall, 2 feet. Dozen, \$3.50; Three, \$1.00; One, 35c.

NUMMULARIA. (*Moneywort*). Valuable for growing under trees, and in odd corners where grass will not grow. A fine ground cover. Dozen, \$2.50; Three, 75c; One, 35c.

MERTENSIA—*Blue Bells*

VIRGINICA. One of the most attractive of our early spring flowers, with panicles of baby-blue flowers, turning to pink as they mature. The foliage disappears toward midsummer, so that Pansies or any shallow rooting annual may be planted over them, thus giving two periods of bloom, 1 foot. Do not miss this lovely little spring flower. Dozen, \$2.50; Three, 75c; One, 35c.

MONARDA—*Beebaum*

Very showy plants, 2 to 3 feet in height, with aromatic foliage, and producing their bright flowers during July and August. Especially well adapted for using in front of shrubs, or amongst the dwarfier kinds, where their brilliant flowers will show up to good advantage when the shrubs are through blooming.

CAMBRIDGE SCARLET. Brilliant crimson-scarlet. Dozen, \$2.50; Three, 75c; One, 35c.

MYOSOTIS—*Forget-Me-Not*

We have a hardy *Forget-Me-Not* that is a continuous bloomer throughout the entire season, blooms as late as November. It has the old-fashioned flowers of bright sky-blue, makes a most attractive bed or border, and is splendid for cutting. One of our choicest flowers. Does best in partial shade but will grow in full sun. Do not confuse with the common *Forget-Me-Nots*, which are mostly annuals or biennials.

One of the best ground covers for planting over Lily and other bulbs.

Dozen, \$2.50; Three, 75c; One, 30c.

MONTBRETIA—See *Tritonia*

MYRTLE—See *Vinca Minor*

NEPTA—*Ground Ivy*

MUSSINI. A good plant for any position, but especially for the rockery, of dwarf, compact habit, with masses of flowers of a beautiful shade of lavender, 1 to $1\frac{1}{2}$ feet. July and August. Dozen, \$2.50; Three, 75c; One, 30c.

OENOTHERA—*Evening Primrose*

One of the best of our yellow flowers. See *NOVELTIES*, page 3.

**Sutherland's
Superb
Peonies**

Peonies for Spring Planting

While fall is usually considered the best time to plant Peonies, spring is also a favorable time. The difficulty about spring planting has been the fact that the plants start into growth so early, even before the frost is entirely out of the ground, that it has been impossible to dig them early enough. Last fall we dug a quantity of the varieties offered below, and carried them through the winter in our storage cellar, so they will be in the best possible shape for planting this spring. Carry out our planting directions and you are assured of success.

**Sutherland's Fragrant
Peonies**

We have a very fine collection of Peonies, but as they have to be dug very early in the spring, we only offer our full collection for fall planting. The following sorts we have dug and can ship them any time during the spring months. Order early.



Glorious Pink Peonies

To be successful with Peonies they should be planted in soil that is free from any traces of fresh fertilizer, and should be planted so that the crown (see the red buds) should not be more than one, or at the outside, two inches below the level of the ground. Deeply planted peonies will not bloom.

Be sure to send for our Fall Peony List. We have over a hundred of the best standard varieties, with many of the latest novelties and not at Novelty Prices.

The figures following the name, see Baroness Schroeder, indicate the rating given by the American Peony Society, 10 would be perfect, 9 is a VERY high rating.

A LIST OF CHOICE PEONIES FOR SPRING PLANTING

BARONESS SCHROEDER. (Kelway) 9.0. Considered one of the finest whites grown, pale blush when first opening, \$1.50.

COURONNE D'OR. (Calot) 8.1. A splendid white with a ring of yellow stamens around a tuft of carmine-tipped center petals. A splendid cut flower, rather late. 50c.

DUCHESSE DE ORLEANS. A lovely flower of a dark carmine pink, with a centre of soft pink and salmon; large, fragrant, and a tall grower. 50c.

EDULIUS SUPERBA. One of the fine old fragrant pink peonies, usually in bloom for Memorial Day. 50c, three for \$1.00.

FESTIVA MAXIMA. (Meillez) 9.3. One of the oldest whites, and still considered one of the best, large flowers of wonderful substance, pure white with carmine-tipped centre petals. 50c.

F. H. REDDICK. 7.7 (Brand). One of the best dark reds, medium height, large, semi-rose, very brilliant, with golden stamens showing among the petals. One of the most beautiful, and one of the freest blooming reds we know of; very fine in every way. \$1.00.

MME. DE VERNEVILLE. 7.9 (Crousse). A large, full, bomb type white that should rate higher, as it is a beautiful flower, of good substance, fragrant, the stems are long and strong, making it a good cut flower. 50c.

MONT BLANC. (Lemoine). A fine milk-white variety, centre tinted rose. A very fine cut flower variety. 50c, three for \$1.00.

FLUTARCH. (Kelway). A large, rich crimson. The only good red at a moderate price. 75c, three for \$1.50.

PRISCILLA. An attractive peony, worth a lot more than we are asking for it; large flowers of a light pink with salmon centre. 35c.

RACHEL. 7.9 (Terry). A splendid red, semi-rose type, a splendid bloomer. Priced at 75c to meet the demand for a good red selling for less than \$1.00. 75c.

WELLINGTON. There is no peony that we think more highly of than this. It has a large flower, guard petals deep shell-pink, inner petals creamy-yellow. In the centre of the flower is another bud of deep shell-pink, edged carmine, with a few petals lemon-yellow, broadly edged carmine. One of our most beautiful many-colored varieties. This peony will not disappoint you. 75c.

SPECIAL OFFER

Three good peonies, our selection from named varieties, two different shades of pink, and one white. \$1.00.

Three extra good peonies, named varieties, our selection, pink, red and white, or two pinks, if you prefer. \$2.00.

PAPAVER—Poppy

Oriental Poppies are amongst the most striking of our garden flowers. When dug from the open ground they must be set VERY EARLY in the spring, or in early fall, when they are dormant. We are growing them in pots, so they should handle safely up to the middle of May.

MRS. PERRY. We find this described as "Salmon-Rose" and "Orange-Apricot," ours is a very pleasing shade of soft pink. It is the most beautiful Pink Poppy we have seen.

ORIENTAL. Immense flowers of a brilliant orange-scarlet. Should not be planted near flowers of other colors, as this shade will not blend with any known color.

Price of Oriental Poppy, Dozen, \$3.50; Three, \$1.00; One, 40c. One of each variety for 75c.

Humming Birds in Your Garden

Would you like to see Humming Birds in your garden, every day, and all day during the summer months? Then plant Penstemon. Last summer when the Penstemon were in bloom I could go out in my garden any time of the day and see numbers of Humming Birds darting from flower to flower, and their greens making as brilliant splashes of color as the reds and pinks of the Penstemon.

PENSTEMON—Penstemon

The Penstemon are tall growing plants, 2 to 3 feet, with brilliantly colored flowers somewhat like giant Snapdragon, borne in great quantities throughout the entire summer. Divide and replant every two years.

TORREYI. Bright Coral-red flowers, a very bright and lovely shade. Dozen, \$2.50; Three, 75c; One, 35c.

PINK TORREYI. A good bright pink shade, a decided novelty, and a very pleasing color. Dozen, \$3.50; Three, \$1.00; One, 40c.

PHYSOSTEGIA—False Dragonhead

Heather-like plants, 2 to 3 feet in height, forming large clumps, and bearing long spikes of tubular formed flowers in July and August. Virginica is somewhat weedy, and should only be planted among shrubs, or in some place where it will not interfere with less robust plants. The white form, Alba, is not weedy, nor has Vivid proven weedy with us. 30 inches.

VIRGINICA. Delicate pink.

VIRGINICA ALBA. A pure white variety, fine for cutting.

VIRGINICA VIVID. A new and dwarfer variety with larger flowers of a darker and more brilliant pink, larger and better in every way, and lasting a long time in water. One of the finest late summer flowers. Dozen, \$3.50; Three, \$1.00; One, 40c.

Price of Physostegia, except where noted, Dozen, \$2.50; Three, 75c; One, 25c.



Oriental Poppy—Flaunting, Silky Red Banners



Phlox "Peach Blossom"

SUTHERLAND'S HARDY PERENNIAL PHLOX

The Hardy Phlox are the showiest of our garden flowers, coming in many shades of pink, white, red and lavender, and if handled properly may be kept in bloom from early summer until late fall. After the main head of flowers has faded it will send out another crop of flowers; then this head should be pinched off, when new buds will quickly develop from the sides of the stem, these in turn should be picked after fading; and in this way a continuous crop of bloom may be had. Do not allow them to go to seed. Seedlings will be mostly ugly magenta shades. Phlox do best when given plenty of water; they should be planted to a depth of two or three inches, and the ground around them should be kept loose. Phlox should have a top dressing of good rich soil every spring. Re-plant every two or three years. Our prices are for good, strong field-grown plants that will bloom the first season. Our plants are as large this year as the average plant sent out will be after you have grown it a year.

SOME GOOD SORTS

These are all good varieties; we have a large stock of them and wish to bring down our quantity, so will make you a special offer on them. Don't think they are cheap sorts because we are offering them at a low price; they are good, but we have too many.

ATHIS. Considered one of the best salmon pinks, a pleasing shade.

BAUR'S PINK. A pleasing shade of soft rose pink. Very attractive.

INDIAN CHIEF. Similar to the famous Phlox, Miss Lingard, but has pink flowers.

MRS. JENKINS. One of the best standard whites, immense panicles of large flowers, and a free bloomer, medium height.

PRINCESS LOUISE. Semi-dwarf, white, with a faint pink eye, a very free bloomer, and fine for garden effects.

Special price on above sorts. Dozen, \$1.50; Three, 50c; One, 20c. One each of the six sorts, \$1.00.

SUNSET. Considered by many the best of the deep pink shades.

A COLLECTION OF THE BEST STANDARD SORTS

APPLE BLOSSOM. This is a self color, a very pleasing shade of pure pink, and a fine color in artificial light.

BRIDESMAID. Large white flowers with a prominent carmine eye. A general favorite.

CREPESCEULE. One of the largest phlox grown; the flowers are white, overcast with violet, with a centre of carmine, a beautiful and striking phlox. General effect violet, not magenta.

DELICATISSIMA. A dainty shade of pale pink, flushed deeper towards the centre.

DOROTHY. White, shading to salmon towards the centre, general effect a soft salmon pink.

EUROPA. Large white flowers with a crimson red eye.

FRAU BUCHNER. One of the very best whites, medium height, large trusses of large pure white flowers.

JULES SANDEAU. A very large free flowering watermelon pink. One of the very best.

MISS LINGARD. The best white in existence. The foliage is narrow, a bright shining green, has immense heads of white flowers, comes into bloom a month before any other phlox, and continues until frost. The best phlox in cultivation.

PEACH BLOSSOM. Color what the name suggests, a delicate peach-blossom pink.

PURPLE QUEEN. A large flower of a deep, brilliant purple. This is a very rich shade, and particularly fine in shade.

R. P. STRUTHERS. This will always be one of the favorites, bright rosy-carmine with claret-red eye. Very showy.

RYNSTROM. Another very fine pink, different from Struthers, more of a soft rose shade. One of the very best.

THOR. A beautiful and lively shade of deep salmon pink, suffused with a scarlet glow, aniline red eye.

VON GOTHE. This is a beautiful shade of deep rose pink, and one of the best sorts for color effects in the garden.

VON LASSEBURG. Pure white, large trusses of large flowers, will always be one of the best whites. Price of standard collection of Phlox, Dozen, \$2.50; Three, 70c; One, 25c.

One each of the sixteen sorts for \$3.00.

SPECIAL OFFER OF PHLOX

We have a large stock of some of the best sorts, and are going to give our customers the advantage of this surplus. No changes from quantities or varieties. The prices include delivery by mail anywhere in Colorado. These are all GOOD varieties, choice colors, and large field grown plants. The prices set are no indication of the value of the plants, but are governed by the quantity we have.

25 Athis	\$2.50
25 Indian Chief	2.00
25 Princess Louise	2.00
25 R. G. Struthers	3.00
25 Sunset	2.50
25 Miss Lingard	3.00
25 Thor	3.00
25 Von Gothe	3.00

RARE PHLOX OF GREAT BEAUTY

Read about these four beautiful Phlox. See NOVELTIES, page 2.

HOW TO PREPARE A FLOWER BED

DO YOU KNOW HOW TO PREPARE A FLOWER BED, AND HOW TO PLANT IT? Read directions on page 55.

All Phlox Are Not Tall Plants

All Phlox do not grow tall. Do you know the dwarf varieties? Most of them are not more than an inch in height. They are splendid for the front of the border and sublata varieties are amongst the best plants for planting over bulbs. Do not overlook these beautiful little plants.

PHLOX SUBLATA

A creeping Phlox with pretty moss-like evergreen foliage which in May and June is completely hidden under masses of bloom. Splendid for the rockery or to be used as a ground cover. One of the best for growing over lily bulbs.

WHITE. Pure white flowers.

LILAC. Dainty little lilac flowers.

ROSEA. Bright rose-pink flowers, very showy.

LILAC. A pleasing, soft shade of lilac.

Price of Phlox Sublata, Dozen, \$2.50; Three, 75c; One, 25c.

OTHER DWARF PHLOX

AMOENA. A very lovely dwarf Phlox. See NOVELTIES, page 3.

DIVARICATA. Blue Phlox. This Phlox is in a class by itself, having flowers of a pleasing shade of lavender-blue, and a delightful fragrance. It grows about ten inches high, and in May is in full bloom. Does well in either sun or shade; should be cut back after flowering. Dozen, \$2.50; Three, 75c; One, 35c. Clumps, Dozen, \$4.00; Three, \$1.00; One, 50c.

LOTS OF SIX PLANTS

Lots of six plants of one variety sold at the dozen rate. This does not mean that six Phlox of different colors, for instance, are sold at the dozen rate, but that six Phlox of ONE variety is entitled to the rate.

PLATYCODON—Balloonflower

A most attractive blue flower, similar to the Canterbury Bell, but much larger, and a true perennial, about two and one-half feet in height, and in bloom from July to October; makes a splendid show in the garden. Prefers a dry soil. See illustration below.

GRANDIFLORA. Large blue flowers.

MARIESII. A dwarf form, well adapted for planting toward the front of the border, or on rockeries as it only grows about one foot in height, has the same large blue flowers as the Grandiflora type.

Price of Platycodon, Dozen, \$2.50; Three, 65c; One, 25c.

PLUMBAGO—Plumbago

LARPENTAE. A beautiful little blue flower, in bloom from early summer to fall, is dwarf in habit, only 6 to 8 inches in height, and has beautiful deep blue flowers. Plant in warm sandy loam or in sandy soil. Try these. Dozen, \$2.50; Three, 75c; One, 35c.



Giant Flaring Blue Bells of the Balloonflower (Platycodon)

A Flower With Bizarre Colors

POLYGONUM—Fleeceflower

MARLED FLEECEFLOWER. A striking novelty from China. The new foliage appears in the most bizarre color effects, being a bright green, marbled and streaked with white, yellow and red. Very striking. A robust grower and may be planted amongst shrubs; also good for naturalizing. Dozen, \$3.50; Three, \$1.00; One, 50c.

PACHYSANDRA—Japanese Spurge

Said to be a "Wonderful" trailing plant and ground cover. We found it a "lemon". We have a few, IF YOU WANT THEM, we don't. What will you give for them?



Black-Eyed Susan (Rudbeckia Speciosa)
The Glory of the Garden in Late Summer
(See page 25)

POTENTILLA—Cinquefoil

Charming plants for the border, with brilliant single or double flowers in shades of orange, bronze and red, borne in great profusion from June to August. Plenty of moisture and a sunny position are their requirements. 18 inches.

Price of Potentilla, Dozen, \$3.50; Three, \$1.00; One, 40c.

PRIMULA—Primrose

For these lovely spring flowers see NOVELTIES, page 3.

PULMONARIA—Lungwort

Another very lovely early spring flower, very similar in form to the English Primrose, but in shades of blue. These are also best in shade or half shade.

AZUREA. Lovely sky-blue flowers, 8 inches. Dozen, \$2.50; Three, 75c; One, 35c.

PYRETHRUM—Painted Daisy

See Chrysanthemum Coccineum

RANUNCULUS—Buttercup

ACRIS. A pretty form of the double Buttercup, and one that does not become weedy. Very fine for cutting, and makes a good combination with White Columbine May and June. Dozen, \$2.50; Three, 75c; One, 30c.



Scabiosa *Caucasica*
A Beautiful Soft Lavender

RUDBECKIA—Coneflower

These are amongst the brightest and showiest of our yellow flowers, and make a wonderful display in the garden, besides being fine for cutting. Each variety has a name of its own. July to September.

GOLDEN GLOW. The well-known double yellow flower. Six feet. Spreads like a weed—and then some.

SPECIOSA. Black-Eyed Susan. Deep orange-yellow flowers with a black cone centre. Most attractive. July to September.

SUBTOMENTOSA. Sweet Coneflower. Taller than the Blackeyed Susan, flowers yellow, with a dark brown cone centre. Very handsome. Dozen, \$3.00; Three, \$1.00; One, 35c.

TELOBATA. Has large clusters of small golden-yellow flowers with black centres. Very fine for planting amongst shrubs. July to September.

Price of Rudbeckia, except where noted, Dozen, \$2.50; Three, 75c; One, 25c.

SOME PEOPLE "SEE RED"

Some people see red, and only red, when they see *Salvia*. They are thinking of the glaring red of the *Salvias* used in parks; and they have a place there. But, have you ever seen the Blue *Salvia*? Think of the soft blue of a summer sky, near the horizon, and of the deep blue of indigo, and you have the blues of our Hardy *Salvias*.

SALVIA—Meadow Sage

Beautiful blue flowers, much like Larkspur in appearance, but easier to grow and harder. They grow three to four feet in height and bloom in the late summer and autumn months. Three feet.

AZUREA. Light blue.

PITCHERI. Deep, rich blue. Dozen, \$3.00; Three, \$1.00; One, 35c.

NEMEROSEA. A very handsome dwarf variety with dark blue blossoms.

Price except where noted, Dozen, \$2.50; Three, 75c; One, 30c. One each of the three sorts for 75c.

BOUNCING BET

BOUNCING BET. I have been trying to "bounce" her from a plot in my garden for over eighteen years, and Bet is still here and thriving. Bouncing Bet is *Saponaria Officinalis*, and people who have become acquainted with Betty have been afraid of everything under the name of "Saponaria." The dwarf variety, *Saponaria Ocymoides*, is a very pretty little creeping plant for the front of the border, and has none of Betty's aggressive ways.

SAPONARIA—Soapwort

SAPONARIA OCYMOIDES (Rock Soapwort). This is the pretty little creeper I mentioned above, has masses of attractive small bright rose flowers from May to August. Very useful where a drooping plant is desired. 8 inches. Dozen, \$2.50; Three, 75c; One, 35c.

SCABIOSA—Scabiosa

A very fine blue flower for cutting. Should have full sun and well-drained soil. Keeps a long time in water. A most attractive flower.

CAUCASIA. A soft and most pleasing shade of lavender-blue, in bloom from June to September. 18 to 24 inches. Lovely for cutting. See illustration opposite. Dozen, \$3.50; Three, \$1.00; One, 40c.

SEDUM—Stonecrop

Dwarf Varieties

Splendid little creeping plants with attractive foliage which is usually retained throughout the winter, often assuming brilliant shades of bronze and red. We use it for covering banks, planting between stepping stones, for rockeries, and for filling in any odd corner where it is difficult to make grass grow, also for covering Lillies and other bulbs. Few plants have so many uses.

ACRE. (Goldmoss). Bright green moss-like foliage, bright yellow flowers.

SIEBOLDI. (Siebold Stonecrop). Round, succulent, glaucous foliage, bright pink flowers in August and September. Very pretty.

STAHLI. (Stahl Stonecrop). Fine, compact growth, with crimson autumn foliage.

STOLONIFERA. (Running Stonecrop). One of the best, flat leaves growing close to the ground, purplish-pink flowers.

SCARLET RUNNING STONECROP. Similar to above, but with crimson flowers.

Price of Dwarf Sedum, Dozen, \$2.50; Three, 75c; One, 35c; One hundred, \$18.00.

SEDUM—Tall Varieties

SPECTABILE. (Showy Stonecrop). One of the best erect growing varieties, broad light green foliage, and immense heads of handsome, showy, rose-colored flowers in early fall. 18 inches.

BRILLIANT. A new variety of Spectabile with rich amaranth-red flowers.

Price of Sedum, Dozen, \$3.50; Three, 75c; One, 35c.

You Don't Know the Shasta Daisy
You don't know the Shasta Daisy if you only have the one variety. Most gardens only have the late summer variety. You can have them for Memorial Day, and then on throughout the summer and fall. We have many sorts. Be sure to read about them. They are the mainstays of the garden at all seasons.

SHASTA DAISY—Botanically Chrysanthemum Maximum

EARLY VARIETIES

This class blooms in May and June, and can always be depended upon for Memorial Day, a time when garden flowers are scarce. These are very attractive and brighten up the late spring garden immensely.

EARLY GEM. A new variety of Shasta we recently obtained from England, which on account of its dwarf habit is unusually valuable for an edging, growing only about one foot in height. Its Marguerite-like flowers are borne in quantities on slender stems and are fine for cutting. Dozen, \$2.50; Three, 75c; One, 25c.

MAY QUEEN. Another new English variety, blooming in May. Plants are robust in habit, and flowers are large, on long stems, height two feet. Dozen, \$3.00; Three, \$1.00; One, 25c.

SUMMER BLOOMING VARIETIES

ALASKA. One of the best of the large-flowered sorts, and more uniform in growth than most. Dozen, \$2.00; Three, 75c; One, 25c.

KING EDWARD. An English variety with enormous flowers. Dozen, \$2.50; Three, 75c; One, 25c.

MRS. C. LOWTHIAN BELL. This magnificent white Marguerite is the largest of this class, flowers frequently measuring six inches across, with very broad petals of great substance. 2½ to 3 feet. Dozen, \$2.50; Three, 75c; One, 25c.

AUTUMN VARIETIES

ARCTICUM. (Arctic Daisy). (Chrysanthemum Arcticum). This is a gem amongst the autumn-blooming flowers. It forms an attractive rosette-like clump of pretty dark green foliage, and in September multitudes of flower stems appear, terminated by pure white flowers 2 to 2½ inches in diameter. They begin to develop in September and continue through in good condition until November. As they fade they assume a pinkish tinge, making them most attractive. One of the best new plants introduced in years. 18 inches. Dozen, \$2.50; Three, 75c; One, 25c.

ULIGINOSUM. (Giant Daisy). Grows three feet high, and is covered with large daisy-like flowers during the late summer. Dozen, \$2.50; Three, 75c; One, 35c.

SIDALCEA—Prairiemallow

ROSY GEM. Erect growing, branching plant with bright rose-colored mallow-like flowers in June and July. 3 feet. Dozen, \$2.50; Three, 75c; One, 35c.

SILENE—Catchfly

SCHAFTA. (Autumn Catchfly). A charming border of rock plant about 4 inches high, with masses of bright pink flowers from July to October. Dozen, \$2.50; Three, 75c; One, 35c.

SOLIDAGO—Goldenrod

GOLDEN WINGS. One of the finest, 5 feet in height, and has immense heads of bright golden-yellow flowers from July to September.

FLEECEWING. Another giant sort, the heads of flowers are immense, but are more loosely constructed than Golden Wings, having the loose fleecy effect of Artemisia. Dozen, \$3.50; Three \$1.00; One, 35c.

Price of Golden Rod, except where noted, Dozen, \$2.50; Three, 75c; One, 25c.

SPIRAEA—See Filapendula and Astilbe

Herbaceous Spiraeas are now classed as "Filapendula."

STACHYS—Betony

GRANDIFLORA. A new hardy plant with pinkish lavender flower somewhat resembling a Penstemon, 18 inches, flowering June and July. Dozen, \$2.50; Three, 75c; One, 35c.

STATICE—Thrift

ARMERIA. An attractive dwarf plant with evergreen tufts of bright green foliage, innumerable dense heads of purple flowers on stiff wiry stems, ten to twelve inches high, from early spring to late fall. A good rockery plant, or for the front of the border. Divide and replant every two to three years. Do not confuse this with STATICE LATIFOLIA, Lavender Baby Breath, which is now known as LIMONIUM LATIFOLIA. Dozen, \$3.00; Three, 90c; One, 35c.

STATICE LATIFOLIA—See Limonium Latifolio

STOKESIA—Stokesia

LAEVIS. (Cyanaea). Generally described as a plant with handsome lavender-blue centaurea-like flowers, 4 to 5 inches across, from July to October, succeeding in any open, sunny position. Perhaps it is not sunny enough in Boulder, for it has not flowered well with us. Dozen, \$2.50; Three, 75c; One, 35c.



Shasta Daisy—Alaska

SWEET WILLIAM See Dianthus Barbatus

DO YOU KNOW THE MEADOW RUES?

I have been surprised to find how few people are acquainted with the Meadow Rues, as they have so many good qualities. The foliage is dainty, like a Maiden Fern; it is attractive in the garden at all times, and the soft foamy flowers are very fine for cutting, making a lovely effect with Columbine, Ranunculus, etc. Candace Wheeler, in her delightful book, "Content In a Garden," says of the Meadow Rue, "This columbine leaved creature placed among my pink peonies gives the great rose-colored flowers the effect of being afloat in a foamy sea of infinitesimal blossom." Don't you want to become acquainted with the Meadow Rue?

THALICTRUM—Meadow Rue

Delicate foliage like the Maidenhair-Fern, and dainty foam-like flowers of white or purple.

ADIANTIFOLIUM. (Maidenhair Meadow Rue). A dwarf grower with delicate foliage, very effective in the garden where a soft blending of foliage is desirable, also very dainty for use with cut flowers.

AQUILEGIFOLIUM. (Columbine Meadow Rue). A somewhat taller sort, with leaves more like the Columbine, and masses of foamy white flowers in June and July. This is the variety referred to by Mrs. Wheeler in "Content in a Garden."

DASYCARPUM. (Purple Meadow Rue). A lovely purple flowered variety of above. Dozen, \$3.50; Three, \$1.00; One, 35c.

DIPTEROCARPUM—The Loveliest

See NOVELTIES, etc., page 3.
Price of Thalictrum, Dozen, \$2.50; Three, 75c; One, 30c.

THYMUS—Thyme

VULGARIS. (Common Thyme). An old garden plant, grown as a sweet herb, flowers small, lilac or purple; foliage fragrant. Fine for rockeries. Dozen, \$2.50; Three, 75c; One, 35c.

TROLLIUS (Globeflower)

The Trollius, in our opinion, is the most beautiful garden flower grown. See NOVELTIES, page 3.

TRITOMA—See Kniphofia

TUNICA—Tuniceflower

SAXIFRAGA. A dainty little plant with tufted foliage, and quantities of pretty little pink flowers produced freely all summer. Useful for front of border or rockery. Dozen, \$2.50; Three, 75c; One, 35c.

VALERIANA—Valerian

OFFICINALIS. (Garden Heliotrope). A tall plant that makes a splendid effect when planted with Oriental Poppies or Peonies; should be planted back of them. Has large heads of rose-tinted white flowers in June and July, and has a delicious heliotrope odor. Not often seen, but a splendid garden flower. Dozen, \$3.00; Three, \$1.00; One, 40c.

VERONICA—Speedwell

This group contains some of the most beautiful plants for the front of the border, and for the rockery, and their blues are unsurpassed. Give them a rich soil, in full sun and their growth and beauty will amaze you.

INCANA. (Wooly Speedwell). A pretty little dwarf plant, suitable for edgings; has silvery foliage and numerous bright blue flowers, 6 inches. A good cut flower. We exhibited this at one of the flower shows last summer, and it was one of the few that was honored with a special writeup in the papers. It is one of the loveliest blues known. Dozen, \$3.00; Three, 85c; One, 30c.

LONGIFOLIA SUBSESSILIS. (Clump Speedwell). One of the most brilliant of our garden blue flowers; forms a bushy plant 2 to 3 feet high, with long, dense spikes of deep blue flowers from July to September. Very fine for cutting.

PROSTRATA. One of the best rock plants, very dwarf and close growing, with sheets of brilliant blue flowers.

REPENS. (Creeping Speedwell). A very pretty little creeping plant with attractive light blue flowers.

REPENS VARIEGATA. (Variegated Speedwell). A handsome little variety we secured from Holland before the war, has the same habit as Repens, but the leaves are prettily variegated with yellow, and when in bloom is smothered under clouds of bright blue flowers. Dozen, \$3.00; Three, \$1.00; One, 35c.

RUPESTRIS. (Rock Speedwell). A fine dwarf form, only three to four inches high, thickly matted deep green foliage and in spring is hidden under a cloud of bright blue flowers.

PINK ROCK SPEEDWELL. Similar to Rupes-tris, but with flowers of a bright rose color.

SPICATA. (Spike Speedwell). Long spikes of attractive blue flowers in June and July. 18 inches.

SPURIA. (Amethystina). Very beautiful amethyst-blue flowers in June and July. 2 feet. Very attractive.

TRUE BLUE

See NOVELTIES, page 3.

Price of Veronica, except where noted, Dozen, \$2.50; Three, 75c; One, 35c.

"TO THROW A PERFUME ON THE VIOLET"

"To throw a perfume on the Violet
Is wasteful and ridiculous excess."

—and it would be just as idle for me to try and enthuse anyone regarding the Violet, as it is already enshrined in every heart, but I do wish to impress on every flower lover the fact that there is a great host of Violets that can and should have a place in every garden, from the humblest Back Yard garden to the largest country estate. Be sure to read about Viola G. Wermig and Jersey Gem, and for fragrance none are superior to Princess of Wales and Gov. Herrick.

THE TWO CHOICE VIOLAS G. WERMIG AND JERSEY GEM

See NOVELTIES, page 3.

VIOLA—Violet

True Violets, Hardy Garden Varieties

No flower is a greater favorite than the Violet; and there is no garden that does not have at least a little spot that can be given up to it. All the Violets we offer are perfectly hardy, and while they do well in almost any location they are at their best in partial shade. In our own garden we have had Sweet-scented Violets in bloom in February.

GOV. HERRICK. Large single clear blue flowers, and sweetly scented.

PRINCESS OF WALES. Broad pansy-like flowers of a beautiful violet-purple shade, very free flowering.

PALMATA. A wild violet with palm-like foliage and attractive single blue flowers.

PAPILIONACEA. Butterfly Violet. A robust grower, with large flowers of lavender-blue. Dozen, \$2.50; Three, 75c; One, 25c.

VIOLA CORNUTA (Tufted Pansy)

This is the best edging plant for the hardy border, and a splendid plant for using in rose beds. If kept from forming seed, and sheared rather close whenever they tend to become straggly, they will continue in full bloom throughout the entire season, from earliest spring until winter. Before the very heavy freeze we had this December, plants of these were in full bloom in our garden, and we have had them in early March. Today, January 17th, as I write this, these Violas are in bloom in our garden.

ADMIRATION. A fine deep purple.

BLUE PERFECTION. A lovely deep blue.

GIANT YELLOW. A bright golden yellow.

WHITE QUEEN. A pure white variety.

Price of above, Dozen, \$1.50; Three, 50c; One, 20c; Hundred, \$15.00.

VIOLA HYBRIDS AND SPECIES (Everblooming)

These are amongst our loveliest garden flowers. See NOVELTIES, page 3.

VINCA—Periwinkle

VINCA MINOR. Commonly known as Myrtle. The best all-around ground cover, will grow where it is difficult to establish grass. The foliage is a dark, bright green, and is held in perfect shape until the new foliage takes its place in the spring. Has lovely sky-blue flowers in March and April, and though they may be buried under ice and snow at times they come out fresh as a daisy. Splendid for covering slopes, for planting amongst shrubs and evergreens, giving the green finish to the ground that is so necessary, also for planting between stepping stones. Dozen, \$2.00; Hundred, \$15.00.

YUCCA—Adam's Needle

FILAMENTOSA. This is one of the most stately and striking of the hardy flowers, its broad, sword-like foliage makes it very effective at all times (it holds through the winter) and the enormous spikes of large, fragrant, drooping creamy-white flowers during June and July, make a most effective plant for any position. Give it as dry a soil as possible. Dozen, \$3.50; Three, \$1.00; One, 40c.

VARIEGATA. A new variety with foliage striped with yellow. Very striking. Each, 50c.

MEMORIAL DAY FLOWERS

We have large quantities of Cut Flowers suitable for decorating graves on Memorial Day; and at prices within the reach of everyone. Send for our list a week before Memorial Day, or call at the Nursery.

Twenty Pages Given You This Year

In order to help you make your garden a success we have added TWENTY PAGES to our Garden Handbook this year. These twenty pages are given up to fuller descriptions of the plants offered, and to notes regarding their needs, etc., also to directions regarding the preparation of the ground, pruning, planting and care of Trees, Shrubs, Plants, etc. It has added largely to the cost of the booklet; but if we can thereby help you make your garden a success we will think it money well invested. Your success is our success. See page 55.

Sutherland Garden Roses

All of the roses offered in our list are perfectly at home in Colorado Gardens. The Hybrid Tea Roses should be protected in the winter by a covering of leaves, which should not be allowed to become matted, as the plants will then rot, or earth may be heeled up around the plants to a depth of six to eight inches, and then hosed away in the spring. Hybrid Perpetuals may be treated in the same manner, though they are hardy without protection in most localities. Our plants are all LARGE, STRONG, FIELD-GROWN stock, practically all of them on their own roots, so that they will not sucker as will grafted ones. There is no better stock in the country, and our prices compare with any. You will be pleased with our Roses.

HYBRID PERPETUAL ROSES

These are large growing Roses, with very large, full, fragrant flowers in immense quantities in June and July, and if cut back after flowering will produce numbers of flowers during the summer and fall months. They are more hardy than the Hybrid Tea Roses, and are very satisfactory in every way. There are no handsomer Roses than these.

We offer large, field-grown, dormant plants; sure to grow and bloom. They should be cut back to 3 to 6 eyes when planted.

We offer just a few of the very best, as the Hybrid Teas, though not as hardy, are the more popular.

***FRAU KARL DRUSCHKE.** Pure snow-white, long-pointed buds, and immense full flowers; the ideal white rose, very free bloomer.

***GEORGE AHREND'S, OR PINK FRAU KARL DRUSCHKE.** A tender rose-colored form of the popular Druschke; has the large size and free-flowering habits of its parent, and in addition is highly perfumed. A gorgeous rose.

***GEN. JACQUEMINOT.** Brilliant scarlet-crimson, an old favorite, and one of the best roses grown.

***MRS. JOHN LAING.** Soft pink, of beautiful form, exceedingly fragrant, and remarkably free-flowering, stands at the head of the list.

***PAUL NEYRON.** Another of the old favorites, immense flowers of a deep rose, delightfully fragrant.

***ULRICH BRUNNER.** Large, cherry-red, of fine form. One of the best.

Price of above roses, Dozen, \$8 50; Each. 75c. Delivered anywhere.

One each of the six for \$4.25.

EVERBLOOMING ROSES Hybrid Teas

This class of rose has dainty buds, mostly pointed, with full, fragrant flowers, like the green-house roses you are so familiar with. They are in bloom all summer, and are at their best in the early fall months. Last year they bloomed with us as late as November. Should be given winter protection of leaves or litter, or hilled up with earth.

We are offering extra strong, two-year, field-grown plants that will bloom freely this summer. Should be cut back about half after planting. No finer stock can be had.

THE SUTHERLAND DOZEN

This is a collection of twelve choice roses offered to amateurs who are not familiar with the many varieties of roses now offered, and who only find a large list confusing. It embraces a wide range of color, and each rose is a beauty, and one of the best of its color.



Frau Karl Druschke
The Finest White Rose Grown

CAROLINE TSETOUT. Large, full, globular flowers, of bright, satiny rose, very free and fragrant; the rose that made Portland famous as the Rose City.

DUCHESS OF WELLINGTON. Intense saffron-yellow, flushed crimson, changing to deep coppery-yellow, buds long and pointed; considered by many the best yellow.

EDITH PART. A novel and distinct blend of colors, rich red with a suffusion of deep salmon and coppery yellow; very sweetly scented.

GEN. S. A. JANSSEN. Deep, glowing carmine; large, full, deep flowers carried on robust, stiff stems; very free.

IMPERIAL POTENTATE. A fine fragrant rose, deep shining pink, shading lighter on the reverse of the petals.

KILLARNEY BRILLIANT. A rich, glowing shade of rosy carmine, long pointed buds, very free.

LADY URSULA. A magnificent rose; exceedingly free, blooming during the entire summer and fall months. Flowers are produced on every shoot, are large, full and of great substance and perfect form, color a delightful tone of flesh-pink; delicately tea-scented.

MRS. W. C. EGAN. A vigorous grower, with long pointed buds of perfect shape, flowers of good form, a two-tone pink, reverse of petals soft light pink, interior deep flesh, the flowers are carried on long stiff stems, and last well on the plant or cut, exceptionally free and continuous bloomer.

MME. EDOUARD HARRIOT. Known as "The Daily Mail Rose." Buds are coral-red, shaded yellow at the base; when open the flowers are of a superb coral-red, shaded with yellow and bright rosy-scarlet, passing to shrimp pink. Unusually fine.

PADRE. A splendid free flowering bedding rose that has been greatly admired; has long buds of a rich brilliant coppery-scarlet, flushed with golden yellow at the base, of unusual formation and attractive at all stages.

RADIANCE. An ideal bedding rose, blooms freely in the hottest weather; a brilliant carmine-pink, with salmon-pink and yellow shadings at the base of the petals. A rose for every garden.

RED RADIANCE. A counterpart of Radiance, of which it is a sport, possessing all the good points of Radiance; color a bright cerise red.

THE SUTHERLAND DOZEN is made up on the most popular roses. They are two-year, field-grown, dormant plants that will bloom freely this summer, and will be good for years to come. You will find these listed by most Nurseries and Rose Growers at \$1.00 each. Our price, with the exception of Mme. Jules Bouche, is 75c, but we will include it in the dozen for \$8.50. Delivered anywhere within a thousand miles of Boulder.

THE FIVE MOST BEAUTIFUL ROSES

See Novelties and Plants of Unusual Merit, page 3.

THE BEST WHITE EVERBLOOMING ROSE

MME. JULES BOUCHE. A rose bed is not complete without a white, and here is the best white to date. Both buds and full-blown flowers are of splendid form, large and fragrant; a vigorous grower and a free bloomer. Each, \$1.00.

A BRILLIANT CRIMSON BEDDING ROSE

GRUSS AN TEPLERZ. This is the most outstanding rose. The flowers are large, intense crimson-scarlet, and a mass of bloom all summer. A tall, vigorous bloomer. Each, 85c; Dozen, \$8.50. Delivered.

SUTHERLAND COLORADO BEDDING ROSES

Have you seen our Colorado Bedding Roses? We have used large quantities in many Denver gardens. These are dwarf roses, ideal for bedding, have large clusters of good sized roses, in a fine assortment of colors, and are never out of bloom from early June until late frosts. The early frosts do not affect them; they are often in bloom until well along in November. There is no other class of rose as fine for our Colorado gardens. We have carried them through the winter in our own garden in Boulder for over ten years absolutely without protection, but would suggest for most localities a light covering of brush, or better still, draw the earth up around them so as to cover the stems for about six inches, then in the spring hoe the earth away.

BABY DOROTHY. A delightful little rose with clear, brilliant pink flowers. A very free bloomer.

CHATILLION ROSE. A new variety and one of the most effective. The flowers are semi-double, crimson-pink, gradually passing to a white centre and are produced in great sprays of from 25 to 50.

ECHO. A rosy flesh-pink, large flowers much like Tausendschon in appearance, strong and very free bloomer. Flowers keep well after cutting. Lovely.

EDITH CAVELLE. One of the most brilliant reds, a bright, glowing crimson, flowers of a good size and in great sprays. The best red.

ELLEN POULSON. A beautiful shade of deep pink, large flowers in immense clusters.

A Bed of Our Ellen Poulson Rose Is Pictured on Front Cover

GOLDEN SALMON. This is a brilliant gem that has been admired by everyone. The color is a rich golden salmon; a strong, vigorous grower, and never out of bloom. Each, \$1.00; Dozen, 10.00.

IDEAL. The darkest colored variety, an intense rich lustrous garnet, produced in very large clusters, very effective.

LAFAYETTE. A new break in this type of rose, brilliant cherry-crimson flowers as large as Paul's Scarlet Climber, produced in immense branched trusses, free and continuous bloomer. Very fine.

LA MARNE. One of the prettiest, has beautiful semi-double flowers of a bright salmon-rose at the edges, rosy blush at the centre, exceptionally free and continuous bloomer.

ORLEANS. Bright geranium-pink, flowers not crowded but of beautiful arrangement. A very pleasant color.

Price of Sutherland Colorado Bedding Roses, extra strong 2 year field-grown dormant plants that will bloom freely this year, Each, 75c; Dozen, \$8.00. Delivered at these prices anywhere in Colorado.

HARDY GARDEN ROSES

All of this class are strong-growing hardy roses, and should be treated as shrubs, and grown in the shrub border. Tausendschon, though a climbing rose, makes a very fine effect when planted among shrubs, especially when placed back of a medium-growing variety, where its shoots will entwine themselves with the branches of the shrub, and make it appear an immense rose bush. Trier is also a very fine variety to plant with the medium-growing shrubs, as its foliage is good at all times and it is practically ever-blooming.

HARRISON'S YELLOW. A large growing shrub with a multitude of golden-yellow, semi-double flowers. Very showy, and an old favorite. Large field-grown plants, 90c.

PERSIAN YELLOW. Similar to Harrison's Yellow, with bright yellow, nearly double flowers of exquisite form. Strong field grown plants, 90c.

TAUSENDSCHON. See climbing roses.

TRIER. One of the finest roses for using with shrubs, has fine, clean foliage and large sprays of creamy white, semi-double flowers all summer. The finest hardy ever-blooming rose. Each, \$1.00; Dozen, \$10.00.

HYBRID RUGOSA ROSES

The most beautiful foliage of any Rose, with large single or semi-double flowers, followed by immense red fruits that remain on the bushes in good condition until spring.

AGNES E. CARMAN. Deep, brilliant crimson, double.

CONRAD F. MEYER. Double, flowers large, of a pleasing shade of silver-pink.

F. J. GROOTENDORST. A dwarf, ever-blooming Rugosa, with flowers of a dazzling scarlet. Blooms until very late in the season. A very showy shrub. Each, \$1.00.

Price of Rugosa Roses, except where noted, each, 75c; Dozen, \$8.00.



Hybrid Rugosa Rose. One of the Finest Roses for a "Shrubby Planting"

A Spray of Climbing Rose—Roserie



ROSES GROWN AS SHRUBS

For miscellaneous roses and rose species grown as shrubs, see "Rosa," Shrub Department, page 39.

THE FAMOUS HUGONIS ROSE

Although this rose was only introduced from China a few years ago, it has already become famous, as it is distinct from any other rose. It makes a large shrub, about six feet in height, and nearly as broad, has good foliage, and makes a symmetrical bush. Its delicate single yellow flowers are produced on long arching sprays early in May, a month before any other rose, making a gorgeous show when few other shrubs are in bloom. Try this rose. There is nothing like it. Perfectly hardy. Strong two-year field-grown plants, \$1.00.

Lincoln, Nebraska.

Please send one Sorbaria Stellapeda, the \$1.25 size. Your shrubs you have sent are all wonderful, all so healthy looking, and started to grow right away. The rose bushes you sent me last spring have done wonderful, made a great growth.

Yours sincerely,

MRS. I. W. BRADT.

Sutherland Hardy Climbing Roses

While all the climbing roses we offer are hardy under ordinary conditions, we sometimes have extraordinary conditions in Colorado, so, to insure bloom—for climbing roses bloom on the old wood—it is wiser to give some protection during the winter. This may be a covering of burlap, or burlap and straw, or the roses may be taken down and laid on the ground, and covered with brush or earth; care will have to be taken, however, to start uncovering early, so that the roses will not start into growth under the covering. About four years out of five they will come through our winters without protection. When they are forming buds use our "Vigoro" fertilizer.

CLIMBING AMERICAN BEAUTY. A beautiful rose with flowers almost as large as the American Beauty, but a more pleasing color, being a rich rose pink, a splendidly formed double rose.

DOROTHY PERKINS. Soft shell-pink flowers borne in great profusion, fragrant and lasting. One of the best climbing roses.

FLOWER OF FAIRFIELD. An everblooming variety of the well-known Crimson Rambler. A most brilliant color and a satisfactory rose as it furnishes flowers over a long period. Each, \$1.00.

MARY WALLACE. This is a splendid rose to grow in semi-bush form, for use amongst shrubs, or as a pillar rose. It is one of a new type that will become very popular when better known. It has well-formed semi-double flowers of a bright, clear pink with salmon base to the petals; the flowers are large and generally exceed four inches in diameter; very free flowering.

PAUL'S SCARLET CLIMBER. This is a most gorgeous climbing rose, the flowers are a brilliant scarlet, of good form, semi-double, very freely produced, the plants being literally covered from top to bottom. There is nothing like it. Try this.

ROSERIE. Another new climbing rose that is making many friends; similar in habit and flower to the famous Tausendschon, but a deep and even shade of cerise-pink, or carmine; a strong, vigorous grower and free bloomer.

TAUSENDSCHON. Distinct from any other climber, and one of the finest. The individual flowers are of an elegant and graceful form, semi-double, and a most delicate shade of pink when first opening, changing to a carmine on the reverse of the petals when fully expanded, produced in immense trusses, which are splendid for cutting. One of the very best.

TRIER. Not as tall a grower as most, should be planted with shrubs or grown against a low wall or fence. The foliage is more attractive than that of most climbers, and the large semi-double

flowers, in long sprays, are borne in great quantities throughout the summer, each new shoot bearing a spray.

Price of climbing roses, except where noted. Each, 75c; any four for \$2.75.



Climbing Rose, Tausendschon,
The "Rose of a Thousand Beauties."

How to Plant Roses

Roses do best in a heavy soil, clay soils are best, but they will do well in a sandy soil if plenty of food is supplied.

They like strong soil, and plenty of food. Well-rotted manure, cow manure, preferably, though stable manure is nearly as good, should be used in quantity, to the extent of one-third of the whole bulk, is not too much, but it **MUST BE WELL ROTTED AND THOROUGHLY STIRRED INTO** the soil. Dig in more each spring. Roses starve to death, but seldom die of indigestion. Prepare the ground as long as possible before the planting is done, and soak it so that it will be thoroughly settled.

When your roses arrive; if you are not ready to plant "heel in," which is simply laying in a slanting trench and covering with earth. Always keep the roots covered.

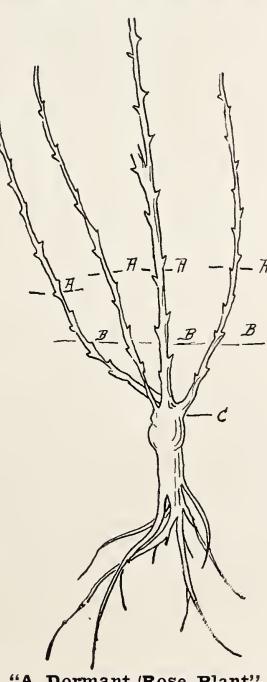
Dig each hole so that it is larger than seems necessary, carefully cut off any mangled ends of roots with a sharp knife or pruning shears. If planted in spring remove all but 3 or 4 of the strongest branches, and cut the remaining ones back to 3 to 6 eyes, or buds. If planted in the fall cut back lightly.

Set the plant in the hole, with the roots spread out carefully, so that fine earth can be brought into contact with each, and when they are separated fill in good soil, packing it firmly with hands, and when the hole is full stamp firmly with feet. No plant will do well if loosely planted. Wet down thoroughly after planting, and see that the ground is kept moderately moist, not soggy. A mulch of an inch of loose earth should be spread over the surface. A two inch mulch of our **Hol-land Peat** is good. Plant so that the "crown" of the plant is one inch lower than it was in the nursery, the difference in color on the stem will indicate this.

Hybrid Perpetual Roses should be planted 2 to 3 feet apart. The **Hybrid Teas-Everblooming** Roses, may be set from 12 to 18 inches apart.

Roses need continuous cultivating. Keep the soil stirred so that it does not cake about them, but do not cultivate deeper than 2 inches, as the soil **MUST** be firm and tight about the roots and stem. A loose layer of dust will keep the hot rays of the sun off the roots. Mr. Robinson, the famous English gardener, recommends the planting of Pansies, Violets or Mignonette with roses. We are very partial to Violas, *Viola Cornuta*, and frequently use Mignonette, but care must be taken that these do not grow too close to the rose plants. When you water, **WATER**, do not "sprinkle." A good soaking once or twice a week will do more good than a "sprinkling" twice a day. Use some of our **Vigoro** fertilizer every few weeks during the blooming season.

Many roses are lost through improper planting of budded stock. Some roses do not make satisfactory growth on their own roots, and hence are budded, and most of the newer roses are also budded.



Most of our roses are on their own roots, but where they are budded the name is preceded by an (*). Budded roses should be planted so that the bud, marked "C", is three to four inches below the level of the ground. Hybrid perpetuals are better for deep planting, plant so that surface of ground is midway between "B" and "C". Prune all Hybrid Perpetuals back to "A" when planted, and Hybrid Teas and Bedding Roses almost as short. If suckers should appear from the roots cut them off **AT ONCE**, close to the main stem. You will know them by their different growth; they have usually seven leaflets, and the stems are more or less covered with small spines. The **Perpetual, Hybrid Teas and Bedding Roses** run somewhat smaller. But **ALL** are large, strong two-year field-grown plants.

Bugs may come, and if they do spray the plants, not the bugs, with arsenate of lead several times prior to June 30, beginning while the plants are dormant. For green aphids spray with a solution of "Black Leaf 40".

Follow above directions and you will have roses that you will be proud of. If they are worth spending good money for they are worth proper planting and care.

Our roses are good, strong, 2 year, field grown plants that will bloom freely this summer. Potted plants set out in June, may be in leaf, or even in bloom when set out, but they will not give anything like the quantity of bloom the first summer that our field grown plants will; it will take them a year to attain the size our plants are when you receive them.

A very few of our Roses are "budded" and these will be marked with a *. These should be planted with the bud three inches below the surface of the ground; you can tell from the "crook" on the stem just above the root, where the bud is. See cut of rose bush on this page.

A NEW GARDEN BOOKLET

Have you seen our Garden Booklet: "A CONFIDENTIAL TALK ABOUT YOUR GARDEN"? It tells about the planning of a garden, and shows pictures of many of the gardens we have planned and planted. The editor of "BETTER HOMES AND GARDENS" says of it: "It is the most outstanding booklet of its kind in America."

No expense has been spared in getting up this booklet in an endeavor to make it interesting and of real value to gardeners; and while it is not for free distribution generally, we **WILL** send it free to any home owner who is interested in planning his garden.

HOW TO GROW ROSES

HOW TO GROW ROSES, by Pyle, McFarland and Stevens. Makes every step in the culture and care of Roses so clear that any one can understand it and succeed with them. 211 pages, 138 illustrations, including 45 varieties illustrated in color. America's most popular rose book. \$2.00, postage 12¢.

TWENTY EXTRA PAGES GIVEN YOU THIS YEAR

This year we are making you a present of **TWENTY PAGES** in our **NEW GARDEN HANDBOOK**. We have added twenty pages just in giving additional information about plants that we think will be helpful to you. You will find most of our descriptions have had added to them information that has not been contained in our previous Hand Books; and information that is found in few, if any, garden catalogues published in this country. Facts worth knowing about the various plants, and information regarding their individual needs have been added. In addition to that the last three pages in the book are given up entirely to directions that should help you make a success of your gardening. Do not pass these last pages by; to you they are the most important in the book.

Sutherland Hardy Vines

What To Do With Vines

What to do with a Vine depends upon its habit of growth. For growing on walls there are only three varieties that are at all hardy in the middle west. The Engleman Ampelopsis can be depended upon anywhere; it is absolutely hardy. Plant so that it will not cover windows; it is a rampant grower. Also keep all vines away from corners of buildings, or angles, and see that they do not cover any architectural feature. Boston Ivy is hardy on a north or east exposure, if given several years in which to establish itself. English Ivy is also being grown successfully here if given a northeast exposure, and strong, field grown plants used. It should be protected around the roots for the first few winters.

ALL VINES, if you expect them to climb, should have a support. Nature has provided them with twining stems, or other organs to assist them to climb; these are very sensitive, and if not given the necessary contact at once, growth will be retarded. Trellises, or some other support, is required for all vines except the Ampelopsis and Ivy. Woven wire fences make good supports, and a good one may be made by setting posts in the ground every ten to fifteen feet, and running copper or galvanized wire between them, close enough together so that the vines can readily take hold.

Many of the vines appear to best advantage when seen falling over a wall, and when allowed to grow wild on banks and steep terraces. Trumpet Vine, Bittersweet and most of the Honeysuckles are useful for this purpose; and Ampelopsis Heterophylla is a gem; it has beautiful, finely-divided foliage, and turquoise-blue berries.

Keep the dead wood cut out of all vines, and a careful pruning, and the shortening of long branches will keep them within bounds, and stimulate growth and bloom. Dig in a little fertilizer around the roots each spring; Clematis should also have lime. Use our Vigoro fertilizer.

AMPELOPSIS

AMPELOPSIS ENGLEMANNI. (Engleman Creeper). The best clinging vine for Colorado, absolutely hardy, clings to stone, brick or rough wood walls without support and turns most gorgeously in autumn. Keep it away from windows. Should have a large open wall space. Note in illustration on page ... how it tends to grow over the windows, and how it hides the architectural lines of the building. Strong plants, each 35c; Dozen, \$3.50; Larger, 50c; Dozen, \$5.00; Extra Size, 75c; Dozen, \$8.00.

A New One—Porcelain Ampelopsis

AMPELOPSIS HETEROPHYLLA. (Porcelain Ampelopsis). A vine of moderate growth, with beautiful finely-divided foliage, somewhat in the order of the grape. In fall it has large clusters of porcelain-blue berries. A splendid vine for growing on banks, terraces, etc., or for planting above a wall, where its beauty can be seen to best advantage. Strong plants, 75c.

AMPELOPSIS TRICUSPIDATA. (Japanese Creeper). Better known as Boston Ivy. The popular clinging vine used in the east; has finer foliage than the Engleman Ivy, and clings closer, the leaves lying almost flat against a wall. Although not hardy in all sections of Colorado it does well in Denver, Boulder, and most of the towns outside of the mountains when given an east or north exposure; on the south or west it



Trumpet Creeper, *Bignonia Grandiflora*
The Most Gorgeous Flowering Vine

will winter-kill. Good three year plants, extra strong, and the only kind worth planting here, Each, 75c; Dozen, \$8.00.

Do Not Overlook The Trumpetcreepers

BIGNONIA—Trumpetcreeper

Strong growing vines that require a support on which to grow, a heavy cord or wire, stretched tightly from the cornice of a house to the ground, makes a good support. These are amongst the most showy of the vines. The two *Grandiflora* varieties are grafted and should be planted with the graft three inches below the surface.

BIGNONIA GRANDIFLORA. (Chinese Trumpetcreeper). This is the one shown in our illustration, and though very little known, it is a good climber, not going so high as *Radicans*, and is even more gorgeous in its bloom. It is a splendid vine for growing on a bank, or for falling over a wall—really the most artistic way of using a vine. These will usually bloom the first year. We have had plants in the nursery not over two feet high with great clusters of orange bloom. The flowers are immense, two to three inches across, somewhat in form like the Nasturtium, and the color is a gorgeous bright orange. Like the Wisteria, Trumpetcreepers should be grafted to insure bloom. Strong grafted plants that will bloom this year, each \$1.25. A few larger plants at \$1.50. See illustration above.

BIGNONIA RADICANS. (Trumpetcreeper). A very showy vine with large trumpet-shaped flowers of dark red, with an orange throat. Should not be planted against a house as it will twist all woodwork out of shape. Each, strong plants, 50c; Dozen, \$5.00; large plants, 75c; extra large plants, \$1.00.

CELASTRUS—Bittersweet

Woody vines that are particularly adapted for planting on banks, and above walls, also for pergolas, trellises, etc. The brilliant red berries that

are retained almost all winter are very attractive; and a vine in full bearing may be seen the distance of a city block.

CELASTRUS SCANDENS. (American Bittersweet). A vine but little known in Colorado, but one of the best. It is a vine with long branches and is very effective for covering walls, fences, trellises, rocks, or for climbing trees. The foliage is clean and free from insect pests, and the bright berry-like fruits remain on the vine most of the winter, making it a most attractive sight. Extra strong plants, 75c. We have a few very large plants at \$1.00 and \$1.25.

SUTHERLAND'S CLEMATIS

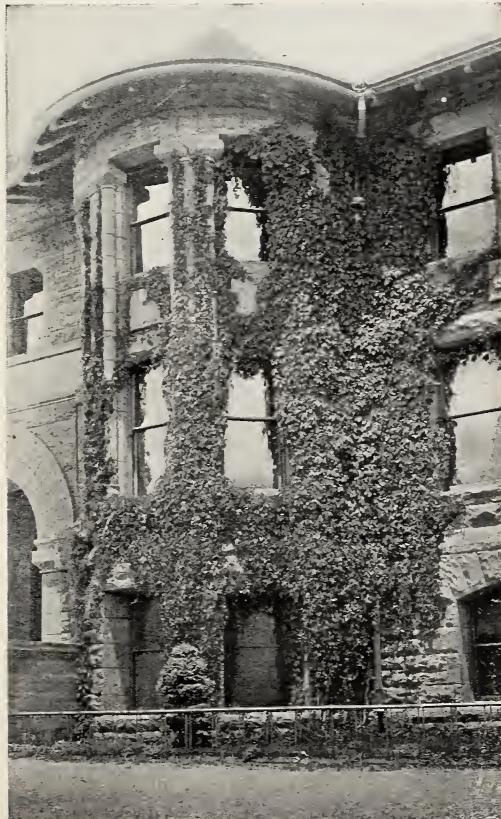
All the Clematis we offer are hardy, and are amongst the most satisfactory for the garden. They are particularly adapted for covering trellises, fences, etc., but should be given a wire, cord or other support around which they can twine themselves. Do not overlook the Clematis Coccinea, although an old plant it is little known, but a beauty. For best results leaf mould and lime should be dug into the soil, and each spring a trowel full of lime should be dug in about each plant, and a winter protection of manure given. Plant so that the crown is three inches below the surface of the ground.

A SCARLET CLEMATIS

Do you know there is a Brilliant Scarlet Clematis? It is not at all common, and yet it is one of our most attractive vines.

Clematic Texensis—Scarlet Clematis

SCARLET CLEMATIS. The growth is somewhat slender, after the manner of the Jackmani Clematis; has most attractive coral-red, bell-shaped flowers, and is in bloom from June until frost. Most attractive. Each, 65c; Dozen, \$6.50.



Engleman Ampelopsis
Note How This Runs to the Window. See
Description on Page 32



A Climbing Mass of Royal Purple
Clematis Jackmani

CLEMATIS JACKMANI AND HYBRIDS

These are slender vines with tremendous quantities of enormous flowers in purple, lavender, red, pink and white shades. Jackmani, the best known, is a royal purple, and a most gorgeous flowering vine. They require a fairly rich soil, and a moderate amount of water, but should be given something to climb on immediately, and should be firmly tied to it with soft cloth. The vines are very slender, and are easily broken.

JACKMANI. (Jackman Clematis). Large flowers of a rich royal purple, the popular, well-known Purple Clematis. Large field grown plants, Each, \$1.50.

POTTED CLEMATIS

Some amateur gardeners have trouble starting the large flowered Clematis. Our pot grown Clematis will solve your difficulty; they will be shipped to you in paper pots, and all you have to do is to set them in the ground, pot and all. The pot will soon rot. Plant so that the pots are two to three inches below the surface of the ground.

HENRYI. Like the purple variety, but has immense pure white flowers.

JACKMANI. The well-known gorgeous purple sort.

MME. EDOUARD ANDRE. Bright carmine, very free flowering.

RAMONA. Immense flowers of a delightful shade of lavender blue.

Price of potted Clematis, \$1.00.

FALL BLOOMING CLEMATIS

CLEMATIS PANICULATA. (Sweet Autumn Clematis). Generally known as Japanese Clematis. The hardiest form of the Clematis, makes a vigorous growth of good bright green foliage, and in September is covered with a mass of sweetly-scented, white star-like blossoms. Strong plants,

35c; large, extra strong plants, 50c. We recommend planting the larger size, as the smaller plants take some time to become established.

EUONYMUS—Euonymus

EUONYMUS RADICANS VEGETUS. (Bigleaf Wintercreeper). An evergreen hardy climber that will cling to rough walls without support. It has beautiful, glossy green foliage, held in good condition all winter, and when well established has bright orange-red berries that are held on the plant all winter. A splendid vine for planting against low foundation walls, or at the base of a sundial or bird bath.

Strong, field-grown plants, Each, 50c; larger plants at 75c and \$1.00.

HEDRA—Ivy

HEDRA HELIX. (English Ivy). Unfortunately this beautiful clinging vine is little known in our Colorado gardens, and yet it can be grown quite successfully if properly placed. It should be grown against a wall on the north side, or northeast, and should be protected from the west winds. Give a little covering of leaves or litter (lightly) the first winter or two. You will find a plant here and there in most towns of the state.

Good strong plants, each, \$1.00.

LONICERA—Honeysuckle

The Honeysuckles are among the most satisfactory of our twining vines, and are adapted to all purposes, and, with the exception of Hall's, will do well on any exposure. Hall's should be given an east or north exposure, as it sometimes kills on the west or south, though, as a rule, it is perfectly hardy in any location. We have them out on a fence where they have the full sweep of the west winds, and have never had one winter-kill. All of the Honeysuckles are good in foliage, all have most attractive flowers, some varieties are sweetly-scented, all attract the humming-birds.

HALL'S FRAGRANT. Pure white flowers, delightfully fragrant, turning to yellow, in bloom all summer, foliage dark, glossy green, and usually evergreen. Should be in every garden, if only for its fragrance. Each, 50c and 75c.

HECKROTHI. An ever blooming Trumpet Honeysuckle, one of the finest; has deliciously fragrant



Silver Lace Vine, the Finest Vine Grown
The Picture Was Taken About Five Months After
The Vines Were Planted (One on Each Side of
Arch)

flowers of a dark, rich yellow, shaded chocolate, in bloom all summer. Extra strong plants, 75c. Three year, \$1.00.

HENDERSONI. A true everblooming Honey-suckle, as each new twig bears a large cluster of yellow trumpet flowers, which change the second day to orange red, the clusters are larger and longer than the Red Coral, more brilliant in color, and are borne on longer stalks, making them valuable for cutting. Extra strong, three year plants, \$1.00.

CHINESE EVERGREEN. Bright showy foliage of a purplish-green, flowers white, pink and yellow, fragrant, produced freely all summer. One of the best. One of our fastest growing plants, as well as one of the most beautiful. Extra strong plants, 75c.

SCARLET TRUMPET. The old favorite Red Coral Honeysuckle, has large clusters of brilliant coral red flowers at frequent intervals throughout the summer, followed by bright red berries retained all winter. Both flowers and berries make attractive decorations. Good strong plants, 50c. Extra large, 75c.

THE FAMOUS SUTHERLAND SILVER LACE VINE

It is impossible to say too much in praise of the Silver Lace Vine; it is without an equal. It is hardy, a rapid grower, has clean, attractive foliage, and several times during the season is a billowy mass of creamy, lace-like flowers. There are two vines on the arch shown in our illustration, they were planted in May and the picture was taken in September of the same year. We believe you will feel no further comment is necessary. It can be grown from seed, and such plants are being offered, but as a rule they do not bloom. Ours are made from cuttings. If you want ONE vine this is the ONE. Strong field-grown plants, 75c; Extra Size, \$1.00; Extra Large, \$1.50.

LYCIUM—Barbarium Barbary Matrimony Vine

MATRIMONY VINE. (*Lycium Barbarum*). "A neat, half-climbing plant bearing small light pink flowers in summer, followed by berries which turn to a beautiful scarlet in the fall, when it is very ornamental." I read this description, would not describe it that way myself; I think it coarse, and it "runs wild;" it is, however, a useful plant for covering banks and other rough places. Each, 50c; Dozen, \$5.00.

A WONDERFUL NEW BLUE MORNING GLORY

See NOVELTIES, etc., page 4.

VITIS—Grape GRAPES

Grapes are not only amongst the most ornamental of vines, but in addition furnish quantities of luscious fruit. The Wild Grape is most ornamental in foliage with the Delaware a close second, though all varieties have attractive foliage, and a delightful perfume while in bloom.

Our grapes are extra strong, 2 year stock, that will give quick results.

AGAWAM. Berries large, sweet, aromatic. A delicious grape. Each, 35c; Dozen, \$3.50.

BETA. For arbors, trellises, etc., this is one of the best grapes grown. It is a hybrid of a northern wild grape, originating in Minnesota, insuring a very hardy constitution. The foliage is exceedingly ornamental, and it will produce fruit where climatic conditions are unfavorable for grape growing. A splendid vine, as well as a good grape. One of the best for jellies, etc. Each, 50c.

CONCORD. The well-known black grape, 25c.

DELAWARE. Small red fruit, very sweet, 50c.

NIAGARA. Large white fruit of fine flavor, 35c.

WORDON. Similar to the Concord, but a better variety for Colorado, 35c.

One each of the six sorts for \$2.00.

WILD GRAPE. The best for trellises and pergolas, etc., 35c.

35c varieties, \$3.50 dozen; 25c varieties, \$2.50 dozen; 50c varieties, \$5.00 dozen.

WISTERIA

See NOVELTIES, etc., page 4.

Sutherland Hardy Shrubs



The Great Pink Honeysuckle Flowers of the Weigela, See Page 43.

"MADE IN COLORADO"

Our stock is made up of only such varieties as may be depended upon to give the best results under our climatic conditions. Only such varieties are offered as have proven satisfactory after a test extending over a number of years. Our plants are strong and well rooted and will please you. The many Colorado gardens and parks planted with our shrubs will assure you of the value of Colorado-grown stock. See page We do not give the size of shrubs in feet as such a description means nothing. A stocky shrub two feet high is worth three single-stemmed shrubs that frequently are described as "3 to 4 feet." Our shrubs will measure up in value with any in the country. Our small size will usually run about 3 feet—bushy plants, the large size will run about 4 feet. Large bushy plants—we do not send out any small shrubs such as are sent by mail.

Your money back if you are not satisfied.

The botanical name is given first, followed by the common name

Prune Your Shrubs

Most shrubs should be cut back after planting, the amount to be cut back varying with the shrubs. Following the name of each shrub will be found a figure in brackets. (1) will indicate cut back one-fourth; (2) cut back one-third; (3) cut back half, or more. Indian Currant and Japanese Barberry will do best when cut to within six inches of the ground.

DO NOT OVERLOOK THE DIRECTIONS FOR PREPARING THE GROUND, PLANTING AND CARE OF SHRUBS on page 55. You should thoroughly understand about the requirements of plants before planting. We have added a large number of pages to our GARDEN HANDBOOK for the purpose of helping you to SUCCESS IN PLANTING.

Shrubs or Shrubbery

Are you planting shrubs or "shrubbery?" What you select and the quantity you will require will depend upon how you decide this. We have explained the difference in our articles on Planting, beginning on page 55. Be sure and read "SHRUBS OR SHRUBBERY" on page 57 before you order. It will help you decide.

Sutherland Shrubs

ACER—Bush Maple (2)

ACER GINNALA. (Amur Maple). This is a beautiful shrub with finely-divided foliage that turns the most vivid shades of red in autumn. It makes the most gorgeous fall colors of any shrub grown in Colorado. This maple is well adapted to growing in corners where a large shrub is needed. If you wish the most brilliant autumn colors use some Amur Maple. Bushy plants, 2 to 3 feet, \$1.00; 3 to 4 feet, \$1.25; 4 to 5 feet, \$1.75.

ALTHEA—See Hibiscus

AMELANCHIER—Shad Bush; Juneberry (1)

CANADENSIS. A very handsome large shrub with dark green foliage, turning to yellow in autumn, has great quantities of white flowers early in spring, followed by edible fruit. Each, \$1.00; Dozen, \$10.00. Extra size, very large lusty shrubs, \$1.50; Dozen, \$15.00.

ARALIA—Aralia

ARALIA SPINOSA. (Devils-Walkingstick). A tall, tropical-looking plant with immense panicles of white flowers in August. Although this will sometimes winter kill in Colorado it will grow from the root again, and it is so striking and tropical in appearance it is well worth growing. Does well on north side of house. Each, \$1.00.

BERBERIS—Barberry

JAPANESE BARBERRY. (3). This is the handsomest dwarf shrub grown, has very dainty foliage that assumes splendid fall colors and bright red berries that hold on the bush until spring. Japanese Barberry does not carry wheat rust, and is not the one we are forbidden to sell.

Each, good strong plants, 40c; Dozen, \$4.00; Hundred, \$30.00.

Each, extra size, 50c; Dozen, \$5.00; Hundred, \$40.00.

Heavy clumps, Each, 75c; Dozen, \$7.50.

RED LEAF BARBERRY

See NOVELTIES, etc, page 4.

BEAUTY BUSH

See NOVELTIES, etc, page 4.

BUDDLEIA—Summer Lilac (3)

BUDDLEIA. (Summer Lilac). This has been commonly known as "Summer Lilac," but "Butterfly bush" is the accepted common name. A most attractive shrub with flowers of a pleasing shade of violet-mauve in dense spikes, borne in profusion from July to frost. Should be cut to the ground and allowed to come from the root each year. The Buddleia is most profuse in bloom, and the flowers are excellent for cutting, may be used in a flower bed as well as with shrubs. Strong 2-year plants, Each, 50c; Dozen, \$5.00. Extra size, 75c.

CARAGANA ARBORESCENS**Siberian Pea (1)**

A tall, tree-like shrub with bright yellow pea-shaped flowers. Very handsome. Will grow 10 to 12 feet if given a fairly dry, sunny exposure. Each, 50c; Dozen, \$5.00; Larger size, 65c; Dozen, \$7.00.

CORNUS—Dogwood (3)

Rather large shrubs with attractive foliage that turns beautifully in autumn, flat heads of white flowers followed by blue or white berries. The stems of most make an attractive effect in the winter as they vary in color from purple to brilliant blood-red. A few of the older stems should be cut off to the ground each spring to induce new growth, the new stems always being the brightest in color. A planting of the various sorts will make a much-enjoyed corner in your shrubbery. About 6 feet.

ALTERNIFOLIA. (Pagoda Dogwood). White flowers, followed by blue berries. The habit of growth of this Dogwood is quite distinct, the branches being arranged in irregular whorls, forming flat, horizontally spreading tiers. Makes a splendid specimen plant. Each, 75c; Dozen, \$7.50.

BAILEYI. (Bailey Dogwood). Similar in habit to C. Siberica, has dark red branches in winter, and is in bloom nearly all summer. The fall color of the foliage and winter color of twigs are unequalled. The best variety of dogwood for fall and winter effects. Each, 75c; Dozen, \$8.00.

GOLDEN TWIG DOGWOOD. Not so tall as most other sorts, the bright golden-yellow twigs are very distinctive in the winter garden, and it makes a splendid contrast when planted with Coral or Bailey's Dogwood. Large plants, 75c; Dozen, \$7.40.

SIBERICA. (Coral Dogwood). This has the brightest bark of any shrub, being a deep, bright blood-red during the winter and spring months and brilliant red fall foliage.

SPAETHI DOGWOOD. Another variety with bright red branches in winter but unlike all others, the leaves are broadly edged yellow. One of the best variegated shrubs. Each, \$1.00; Dozen, \$10.00.

Price of Dogwood, except where noted, One, 60c; Dozen, \$6.50; Larger, 75c; Dozen, \$8.00.

COTONEASTER—Cotoneaster

ACUTIFOLIA. (Peking Cotoneaster). Large, upright, dense shrub, dark green leaves, flowers in nodding corymbs in May and June, followed by attractive purplish-black fruits in September. An unusual and attractive shrub. Each, 75c; Dozen, \$7.50. 12 feet.

CORYLUS—Hazelnut

AMERICANA. (American Hazelnut). An ornamental and useful shrub, as it bears quantities of edible nuts. Grows 3 to 8 feet. Each, \$1.00; Dozen, \$10.00; Large Clump, \$2.50; Extra Large Clumps that have borne fruit, \$5.00.

CYDONIA JAPONICA**Japanese Quince (1)**

An attractive shrub with large crimson-scarlet flowers in spring, followed by large quince-like fruits. Each, 60c; Dozen, \$6.00; Extra Large, 75c; Dozen, \$8.00.

DESMODIUM

PENDULIFLORUM. A striking and beautiful shrub, three to six feet in height, has long, slender branches that arch in a most graceful manner. In August and September it is almost smothered in small, rosy-purple, pea-like flowers. It is particularly adapted to banks and terraces, where its graceful drooping branches show up to good advantage. Should be cut to the ground in the fall, as it makes new growth each season. Each, 75c; Dozen, \$8.00.

DEUTZIA

PRIDE OF ROCHESTER. A tall growing shrub, something like a Bridal Wreath in general effect, but blooms later, and is covered with double white rose-like flowers. This has not usually been considered hardy in Colorado, but we find that after the first year or two it is successful wherever it can have a little protection from the west winds. A most beautiful shrub. Try this. Each, 75c; Dozen, \$8.00.

GORGEOUS FALL COLOR

Gorgeous Fall Color can be had in every Colorado garden if the proper shrubs are grown. Color is not a matter of climate, the color is inherent in the plant. If a shrub has showy fall foliage in its natural habitat, it will have showy fall foliage here. The Euonymus have the most gorgeous fall colors of all our shrubs...Barberries, Dogwoods, most of the Prunus, Rhamnus, Sumac, Ribes, the Wild Roses, many of the Spiraea, and the Viburnums all carry splendid fall colors. The fall color is noted in our descriptions, and you can depend upon it.



A Spray of Japanese Quince
(*Cydonia Japonica*)

EUONYMUS—Strawberry Bush Burning Bush

These shrubs are particularly adapted for use as lawn specimens. They are tree-like in form, and have very attractive foliage that turns such brilliant colors in the fall as to give them the name of Burning Bush. They also have quantities of red or yellow strawberry-shaped fruits that remain in good shape on the bushes most of the winter, and make the leafless plant almost as brilliant as when in its full glory of fall color.

ALATUS. (Winged Euonymus Bush.) A handsome shrub six to eight feet tall, with most picturesque corky-winged branches, and foliage that turns to gorgeous shades in autumn. Makes a splendid specimen shrub. Strong plants. Each, \$1.00; Dozen, \$10.00. Large plants, \$1.50; Dozen, \$15.00.

ATROPURPUREUS. (Wahoo). A large shrub, 8 to 10 feet, attractive foliage, turns orange and scarlet in autumn; fruit bright red, retained until mid-winter. The foliage on this is retained very late. In a warm spot south of my house the foliage was still showing in all its brilliance well in December this year. Each, \$1.00; Dozen, \$9.00.

BUNGEANUS. (Winterberry Euonymus). A large shrub growing eight to ten feet in height, native of China, leaves two to four inches long, fruit deeply lobed, with orange arils. Very showy. Gorgeous fall effects. Strong plants, Each, \$1.00; Dozen, \$10.00. Larger, \$1.50. A few large clumps, \$2.50.

EUROPAEUS. (European Burningbush). One of the best varieties; splendid autumn foliage, and bright yellow and orange fruits. Each, 75c; Dozen, \$8.00. Smaller size, Each, 60c; Dozen, \$6.50.

FORSYTHIA—Golden Bell (2)

Forsythias are large growing shrubs and should be given plenty of room; they are amongst the best for planting on banks and terraces, but are too large for foundation plantings. In early spring before the foliage appears they are smothered under clouds of bright yellow flowers, making a wonderful effect at a time when flowers are scarce.

BORDER FORSYTHIA. (F. intermedia). This is the brightest yellow and the freest flowering of the Forsythias.

SUSPENSA. (Weeping Forsythia). Has long arching branches almost like a vine; splendid for growing on banks or above walls. Each, 65c; Dozen, \$7.00.

Price of Forsythia, except where noted, Each, 60c; Dozen, \$6.50. Extra large stock, Each, 75c; Dozen, \$7.50.

WONDERFUL MASSES OF FLOWERS

Shrubs with wonderful masses of flowers are rather unusual in Colorado. We have been somewhat careful about recommending the Hydrangeas as some people have not been very successful with them. The lack of success we believe is mostly due to our western hurry; we are not willing to wait for anything; results must be immediate. It usually takes several years to establish Hydrangeas here, as the tops will frequently winter-kill the first year or two. They will, however, come again from the roots and will eventually become established. Fortunately they bloom on the new wood so winter-killing is not so serious after all. Do not use with shrubs of dainty foliage where an ornamental effect is desired as their foliage is rather coarse.

HYDRANGEA

PANICULATA GRANDIFLORA. One of the most popular shrubs of the east, and does well in Colorado if protected from west winds; has large panicles of white flowers that later assume shades of rose; the showiest shrub in cultivation. Each, 75c; Dozen, \$7.50. Extra large plants at \$1.50 and \$2.00 each.

HYDRANGEA. (Arborescens Sterilis). Hills of Snow. A handsome variety, harder in Colorado than Paniculata, is loaded with white flowers the greater part of the summer. Each, 75c; Dozen, \$7.50. Extra large plants at \$1.50 and \$2.00.

HIBISCUS SYRIACUS—Shrub Althea, Rose of Sharron

A large growing shrub which makes an attractive ornament for the lawn or to use back of



Hydrangea, Hills of Snow
A Mound of Flowers Six Feet High, and Almost
as Broad. In a Boulder Garden

smaller shrubs. In August it is covered with large flowers shaped like Hollyhocks and are both single and double varieties in a great assortment of attractive colors. Purple, pink, red and white. Each, 65c; Dozen, \$7.00. Large shrubs, \$1.00 and \$1.50.

HYPERCIUM—St. Johnswort

Although one variety of St. Johnswort, Aureum, is a native in some parts of Colorado, these attractive shrubs are seldom found in our gardens. They are unusually attractive and a great acquisition as they bloom for several months in the late summer and early fall, a time when most shrubs' flowers are gone. They are almost smothered under masses of bright yellow flowers. Densiflorum being particularly profuse, and Patulum Henryi have immense golden yellow flowers that are wonderfully attractive.

AUREUM. (Golden St. Johnswort). A showy shrub about three feet in height, stiff dense habit, the top often having the globular effect of a miniature tree, has quantities of showy yellow flowers in July and August, a time when most shrubs have done blooming. Each, 75c; Dozen, \$7.50.

DENSIFLORIUM. A handsome shrub about three to five feet in height; handsome narrow dark green foliage and numerous bright yellow flowers in compound clusters. Each, 75c; Dozen, \$8.00.

PATULUM HENRYI

See NOVELTIES, etc., page 4.

LIGUSTRUM—Privet

REGALANIUM. (Regal Privet). A broad arching shrub with most attractive foliage that assumes rich plum and red shades in autumn. It has quantities of white fragrant flowers, and in winter is literally black with its masses of blue-black berries, which remain on the bush until eaten by the Bluebirds upon their return in the spring. While this is a large growing shrub, it can be kept to any desired height by pruning,

which may be done at any time, and almost regardless of how it is cut the effect of the shrub is always graceful. This is amongst the shrubs that I have used in front of my own house. Seedlings do not have graceful, arching habits. Ours are grown from cuttings and are the true variety. Each, 50c; Dozen, \$5.00. Large, 65c; Dozen, \$7.00.

PRIVET HEDGES

PRIVET HEDGES. See page 44.

LONICERA—Bush Honeysuckle

Large-growing shrubs with masses of pink or white flowers in early spring, followed by bright red or yellow berries. Give them plenty of room as they will often grow to an immense size. They need six to eight feet and could use more. Too large for foundation plantings unless in connection with a very large house. They are, however, very attractive shrubs, with their vast quantities of fragrant flowers in the spring, which are followed by bright red or yellow berries, some of them, like Maacki, retaining their fruit all winter. Lonicera is also a useful hedge plant. See Hedges, page 44.

MORROWI. (Morrow Honeysuckle). A graceful, somewhat arching shrub, medium height, with bluish-green foliage. Its brilliant scarlet fruits are particularly attractive in the early fall.

PINK TARTARIAN HONEYSUCKLE. Masses of bright pink flowers, yellow berries.

WHITE TARTARIAN HONEYSUCKLE. Similar to above, but has white flowers.

RUPRECHTIANA. (Manchurian Honeysuckle). A large shrub with white flowers turning to yellow; great quantities of red or yellow berries. Very showy. Each, 75c; Dozen, \$8.00.

Price of Honeysuckle, except where noted, Each, 60c; Dozen, \$6.50. We have a few extra large plants of Pink Taritarian at \$1.00.

THE MOST BEAUTIFUL HONEYSUCKLE

See NOVELTIES, etc., page 4.



A Spray of Mock Orange,
Philadelphus Coronarius

PHILADELPHUS—Mock Orange

There were no greater favorites in the old-fashioned gardens than the fragrant Mock Oranges; they rivaled the Lilac in popularity. We offer a number of varieties, differing in foliage, in height of flower, and in time of bloom. Plant a clump of these beautiful shrubs and you will be delighted with them. The flowers are splendid for cutting and most of them are delightfully fragrant.

avalanche. Large fragrant flowers on slender gracefully arching branches.

CORONARIUS. The old-fashioned sweet-scented Mock Orange, forms a large bush and attains a height of ten feet. Large, white, delightfully fragrant flowers. Good stock, 65c; large strong bushes, 75c. Some extra sizes at \$1.00 and \$1.50.

GORDONIANUS. (Gordon Mock Orange). A vigorous grower and a profuse bloomer. Large fragrant flowers, blooming later than other varieties, particularly valuable on account of its late

LEMOINEI. A very showy and floriferous variety of moderate growth, only attaining a height of 4 to 5 feet; flowers white, in short racemes, very fragrant, and literally covering the branches

Price of *Philadelphus*, except where noted, Each, 65c; Dozen, \$7.00.

FOUR SPECIAL PHILADELPHUS

See NOVELTIES, etc., page 4.

THE MOST BEAUTIFUL MOCK ORANGE

See NOVELTIES, etc., page 5.

PHYSOCARPUS—Nine Bark (3)

MONOGYNUS. A dainty dwarf Ninebark with small, attractive foliage, and quantities of white flowers in clusters in July. An unusually interesting shrub, and one of the most beautiful of the smaller shrubs. Each, 75c; Dozen, \$7.50.

OPULIFOLIUS. (Common Nine Bark). Formerly classed as *Spiraea Apulifolia*. A rather large shrub with white flowers resembling cherry blossoms, in midsummer, followed by bright red seed pods. An elder planted back of this makes a good combination. Each, 50c; Dozen, \$5.00; a few extra sized plants at 75c; Dozen, \$7.50.

GOLDLEAF NINE BARK. A striking variety with bright yellow leaves, changing in summer to golden bronzy yellow. Personally I do not care for "Golden" shrubs, but if you like them this is a good one. Each, 60c; Dozen, \$6.00.

POTENTILLA—Cinquefoil

FRUTICOSA. (Shrubby Cinquefoil). A semi-dwarf shrub with small foliage, and numerous bright yellow flowers produced freely all summer. Each, 75c; Dozen, \$7.50.

THE BEST PINK FLOWERED SHRUBS

See NOVELTIES, etc., page 5.

PRUNUS—Flowering Cherries, Plums, Almonds

This group contains some of the most showy of the spring flowering shrubs; the well-known Flowering Almond being included. The Flowering Almond, Double Flowering Plum and the Purple Leaf Plum are all grafted, and should be planted below the graft. Watch for suckers coming from the base of the plant, and cut off close to the trunk immediately, for if allowed to grow it will kill out the real plant. These have mostly been grafted on Peach, which is not hardy in Colorado; our stock is on wild plum, and is quite hardy.

GLANDULOSA. (Flowering Almond). This well-known shrub has beautiful rose-like double flowers in pink or white, which appear in spring before the leaves.

White or pink, each, 2 to 3 feet. 75c; 3 to 4 feet, \$1.00. We have a few very large shrubs at \$2.00 to \$5.00 each.

A STRIKING NOVELTY—SIBERIAN FLOWERING ALMOND

A wonderful dwarf Flowering Almond from Siberica, with profuse masses of lovely pink and white flowers, completely covering the shrub. Being dwarf in habit it can be used where there is not room for the taller growing Flowering Almond. It is only about three feet in height; has good fall foliage in shades of red; and is the only striking dwarf flowering shrub that can be grown in the mountain states.

Heavy 2 to 3 foot bushes.....\$2.00
Heavy 18 to 24 inch bushes.....1.50

PADUS. (European Bird Cherry). A large tree-like shrub, with foliage similar to the Choke-cherry, but larger and broader, and which turns to gorgeous shades of orange in the fall, and in spring has masses of creamy-white fragrant flowers, followed by berries similar to the Choke-cherry. 75c and \$1.00; Dozen, \$8.00 and \$10.00.

PISSELDI. (Purple Leaf Plum). See Tree Department.

TRILOBA. (Flowering Plum). More tree-like in habit than the Flowering Almond, has good foliage, and in early spring is covered with small double rose-like flowers of a brilliant deep pink. Very showy and attractive. 2 to 3 feet, \$1.00; Dozen, \$10.50. 3 to 4 feet, \$1.50; Dozen, \$12.50. 4 to 5 feet, \$2.00; Dozen, \$20.00.

VIRGINIANA. (Choke Cherry). A large growing shrub with splendid fall foliage, one of the finest shrubs for fall effects, shades of scarlet and red; in spring it has great quantities of creamy-white fragrant flowers, followed by the black cherry-like fruits that make delicious jams and jellies. A group made up of Pruns Virginiana and Padus make a gorgeous fall effect. Both varieties are splendid at all seasons; and the birds will relish the fruits if they beat you to them. Each, 75c; Dozen, \$8.00. Small size, 50c; Dozen, \$5.00.

THE FINEST OF THE WHITE FLOWERING SHRUBS

See NOVELTIES, etc., page 5.



Harrison's Yellow Rose
Showing One Planted Against a Stone Wall.
Very Effective When Used With Shrubs.

DO NOT THINK!

This is not intended to suggest that you do not think—we know you do, or you would not be reading our catalogue—but we merely wish to call your attention to the fact that you must not think of "Rose Species" (Wild Roses in various parts of the world) as Roses in the usual sense of the term. Most of them do not have double flowers, a few have semi-double, and most of them have single flowers. Think of them as SHRUBS, and beautiful shrubs that have their place with other shrubs in the shrub border, and for foundation plantings. Once, in making a shrub planting I used one of our most beautiful wild roses, Blanda, and was accused of using "Inferior Roses," as the party for whom the planting was done could only think of "roses" as double flowered garden plants. Hybrid Perpetual, Hybrid Tea, and roses of that class have NO place in shrub planting. You will find all the varieties listed here to be splendid varieties to use as SHRUBS. Tausendschön, Roserie, and Trier (See Climbing Roses, page 30) are also good Roses for planting back of medium growing shrubs, as the long shoots of these roses fall over the shrubs, making beautiful effects.

ROSA—Rose Species (2)

The Roses offered under this head are varieties that are grown for their effect with shrubs, and should not be confused with Everblooming and other double Roses. They are all, however, very attractive shrubs, both in foliage and flowers, all turning brilliantly in autumn and having bright red fruits that remain on the bushes until spring.

BLANDA. (Meadow Rose). A most attractive sort in habit and flower, with the additional advantage of bright red stems that are as showy as the Red Stemmed Dogwood; has single pink flowers, followed by bright red berries that are retained on the bush all winter; the true variety is thornless. True Thornless variety, raised from cuttings. Each, 65c; Dozen, \$6.50.

HARRISON'S YELLOW. A rather large growing shrub with a multitude of golden-yellow semi-double flowers. Very showy. Large field grown plants, Each, 90c; Dozen, \$9.00.

LUCIDA. A low-growing sort with good foliage and pink blossoms. Each, 50c; Dozen, \$5.00.

LUCIDA ALBA. One of the best shrubs for fall and winter color, as well as a handsome shrub during the summer, the attractive foliage turns to golden-yellow in the fall, and the stems are also yellow; the flowers are large, single and pure white, and are followed by bright fruits that are retained all winter. A splendid shrub. Each, 65c; Dozen, \$6.50.

PERSIAN YELLOW. Similar to Harrison's, bright yellow, nearly double flowers of exquisite form. An old favorite. Each, \$1.00; Dozen, \$10.00.

RUBRIFOLIA—Red Leaf Rose

See NOVELTIES, etc., page 5.

SETIGERA. (Prairie Rose). A splendid variety for growing on terraces, banks, and amongst hardy shrubs. The foliage is large and attractive, and in fall assumes wonderful shades of orange and crimson; and white in bloom with its long arching branches covered with large single pink blossoms it makes a delightful effect. Each, 75c; Dozen, \$7.50.

SPINOSISSIMA. (Scotch Rose). For some years we have been building up a stock of this rare rose. It makes a shrub two to three feet in the pink, and three to four in the white variety, and about as broad as they are high; the flowers are single, pink or white and are borne in profusion, are followed by black fruits. This is a rare, beautiful rose for use with shrubs, as the foliage blends well with that of other shrubs. Each, 75c; Dozen, \$7.50. Either color.

RHAMNUS—Buckthorn (1)

These are tall-growing shrubs, making good fall effects, and have brilliant red berries, turning black as they ripen.

CATHARTICA. Common Buckthorn.

FRANGULA. Glossy Buckthorn, has large brilliant green leaves, good fall color. Each, 50c and 75c; Dozen, \$5.00 and \$7.50.

FALL COLOR AGAIN!

For fall color don't miss the Sumac.

RHUS—Sumac (2)

These are most attractive shrubs with large fern-like leaves, that turn the most wonderful colors in fall. Are best used back of smaller shrubs. All the Sumacs may be cut back to the ground, when they will soon send up new stalks.

The Staghorn and Cut Leaf Staghorn become too large for the small garden or for Foundation Plantings unless kept cut back. They may be cut at any time.

COPALLINA. (Shining Sumac). A medium-growing shrub, crimson fall effects; the most brilliant of all.

SMOOTH SUMAC. (Glabra). Medium to tall, brilliant red fall tones. A poor variety.

STAGHORN SUMAC. (Typhina). A tall tree-like shrub with glowing red and bronze fall colors.

CUT LEAF STAGHORN SUMAC. (Typhina Lacinata). Leaves like a beautiful big fern, brilliant orange and yellow fall colors. One of the best.

Price of Sumacs, except where noted. Each, 50c and 65c; Dozen, \$5.00 and \$6.50.

Some Shrubs Have Beauty

SOME SHRUBS HAVE BEAUTY. SOME HAVE UTILITY, SOME HAVE BOTH. Ribes, Flowering Currants, belong to the latter class. Do you know what a wild currant pie is like? Oh, Boy! with a cup of good coffee you can't beat it.

RIBES—Flowering Currents (2)

ALPINUM. (Mountain Currant). A dwarf variety with upright racemes of golden-yellow flowers, followed by deep scarlet fruit. A handsome small shrub, and makes a splendid small hedge.

Each, 60c; Dozen, \$6.00; Hundred, \$30.00.

YELLOW FLOWERING CurrANT. (Aureum). A spreading shrub with masses of yellow fragrant flowers in spring, good fall colors. Fruits make the finest kind of jam and pie. Each, 50c and 65c; Dozen, \$5.00 and \$6.50.

WILD BLACK CurrANT. (Ribes Floridum). This is one of our handsomest shrubs, has very attractive foliage which colors beautifully in autumn. Very effective on banks, and for planting amongst taller shrubs, where it will fall in amongst them in a delightful billowy way. The berries have the flavor of the English Black Currant. If you don't know what these are you have missed half your life.

The black currant is also used for making a drink similar to grape juice; this with English plum cake will make you think of the picnic dinners Dickens describes. Just think! A beautiful shrub, delicious pie, and an ambrosial drink for 75c.

Large shrubs, Each, 75c; Dozen, \$7.50.

ROBINIA HISPIDA—Rose-Acacia

A hardy shrub somewhat like the Pink-Flowering Locust in appearance. The flowers are very large, bright rose-color, in loose nodding racemes. A very striking shrub. Each, \$1.00; Dozen, \$10.00.

RUBUS—Bramble

ODORATUS. A vigorous-growing shrub with leaves resembling a Maple. Flowers rose-purple, large and showy, blossoming for several weeks. A very attractive plant. Each, 75c; Dozen, \$8.00.

SALIX—Willow

FRENCH PUSSY WILLOW. The shrub Willow with large catkins, the largest you ever saw. 75c.

SAMBUCUS—Elder (3)

The Elders are well-known, all have large heads of creamy flowers, followed by berries that are much appreciated by birds and are frequently used for pies and jellies. A splendid background shrub.

ACUTILOBA. (Cut Leaf American Elder). Fern Leaf Elder. A form with delicately cut foliage, making a billowy mass of soft green foliage, surrounded by large heads of creamy-white, fragrant flowers. Do not confuse this with the common "Cut Leaf Elder." The Fern Leaf is in a class by itself. Each, 65c; Dozen, \$6.50. A few large plants at 75c.

CANADENSIS. (American Elder). Makes a large shrub, should be used in the background; has large heads of creamy-white, fragrant flowers. Each, 50c; Dozen, \$5.00. Larger plants, 65c; Dozen, \$6.50.

GOLDEN ELDER. "The golden foliage of this makes it much in demand; very showy when planted with other shrubs." This is the usual description. Personally I think it in bad taste; but if you like "yellow" in shrubs, here it is. Each, 65c; Dozen, \$6.50.

PUEBNS. (Scarlet Elder). A splendid red-berried variety of the Elder. Has the same splendid heads of white flowers, followed by brilliant red berries. Very showy. Each, \$1.00; Dozen, \$10.00.

SHEPHERDIA ARGENTEA—

Silver Buffaloberry

A large growing shrub with beautiful silvery-green foliage, somewhat similar to the Russian Olive, has large quantities of bright red or orange berries in the fall. The berries are of a very pleasing, somewhat acid flavor, and are good for jellies, juices, etc., as well as for eating out of hand. Does well at high elevations. Each, 75c; Dozen, \$8.00.

ARISTOCRATS OF THE GARDEN

SORBARIA—False Spiraea

See NOVELTIES, etc., page 5.



FERN LEAF ELDER. *Sambucus Acutifolia.*
One of the Most Graceful, as Well as One
of the Most Showy of the Larger Shrubs.

SPIRAEA

The Spiraeas form a large group of our best garden shrubs, with a great variety of flower and foliage. The well-known Bridal Wreath belongs to this group. The spring-flowering group are well adapted for base plantings around houses, etc., as are also the Sorbarias, which formerly were classed with Spiraeas. If the early Spiraeas are closely pruned immediately after blooming the foliage will become more feathery and the quantity of bloom for the following year greatly increased.

EARLY FLOWERING SPIRAEAS

ITCHISONI. See Sorbaria Itchisoni.

FRUNIFOLIA. (Bridal Wreath). This is the variety that is known in the east as Bridal Wreath. It flowers but sparingly in Colorado, and as the foliage is not as attractive as the Van Houttei, Multiflora and Thunbergi, growing tall and somewhat spindly, we do not recommend it. Each, 75c; Dozen, \$8.00.

THE BEST "BRIDAL WREATH"

See NOVELTIES, etc., page 5.

SPIRAEA MULTIFLORA. (Snowgarland). This is the best early white Spiraea, has splendid foliage, which assumes lovely fall colors, and in spring is literally smothered under masses of pure white flowers, making it a "Garland of Snow." It is about the same height as the well-known Van Houttei, and makes a good companion for it, as it blooms several weeks earlier. If pruned back severely immediately after blooming, it will feather out very quickly, with thicker foliage and more bloom for the following season. Should have Japanese Barberry, or some other dwarf shrub planted in front of it, as it is what we call a "leggy" shrub. The plants usually sent out under this name is "Arguta;" it is much easier to propagate, but it is practically worthless here. Our stock is grown from cuttings, and is the true variety. Each, 75c; Dozen, \$7.50. A few larger plants at \$1.00.

SORBIFOLIA STELLAPEDA. See Sorbaria Stellapeda.

THUNBERG. (Thunberg's Spiraea). A beautiful dwarf sort with flowers similar to Van Houttei, coming early in the spring. If it had no flowers at all I would consider it one of our best shrubs, as it has very dainty foliage, turns beautifully in the autumn, and holds its foliage later than any shrub I grow. Last fall it was in full leaf well into December, when every other shrub had long been bare. Each, 65c; Dozen, \$7.00.

VANHOUTTEI SPIRAEA. This is the variety that is known in Colorado as "Bridal Wreath" and is one of the best shrubs, as well as one of the most popular. If it grows too high it may be pruned back immediately after blooming, when it will feather out at once and make a graceful effect, and will also set more abundant bloom buds for the following season. Do NOT cut it off straight across the top, but try to maintain the rounding form of the shrub. Also do NOT cut off the smaller stems that come from the root. They are the ones that lend grace to this shrub.

Good stocky plants, 2 to 3 feet, 50c; Dozen, \$5.00; 3 to 4 feet, 65c; Dozen, \$6.50; 4 to 5 feet, 75c; Dozen, \$7.50. Large clumps, \$1.00 to \$2.50.

These are ALL good stocky plants; all you can ask for.

KOREAN SPIRAEA

See NOVELTIES, etc., page 5.

THE BEST PINK SPIREAS

See NOVELTIES, etc., page 5.



The Best Early Blooming Spiraea
Spiraea Multiflora

SUMMER-FLOWERING SPIRAEAS

There are so few summer-blooming shrubs in our gardens that most gardeners will welcome our large list of summer-blooming Spiraeas; some of them like Margaritae, Callosa Alba, Frobelli and Douglasi continuing well along into September.

BILLARDI. A hybrid variety 4 to 5 feet high with bright pink flowers in long dense panicles. Very showy and attractive and fine for cutting.

BUMALDA, ANTHONY WATERER. A dwarf variety with bright rosy-crimson (I call it magenta) flowers all summer. Though I don't care for magenta flowers, this is quite effective when planted in front of deep green foliage and kept away from other colors.

CALLOSA ALBA. A pretty little dwarf variety with flat heads of pure white flowers, borne continuously through the summer if the faded blossoms are picked. A fine plant for the edge of the shrub border.

CALLOSA SUPERBA. A tall variety. Has flowers of a pleasing shade of pink. Each, 75c; Dozen, \$7.50.

Price of Summer-blooming Spiraea except where noted, Each, 60c; Dozen, \$6.00. These are good strong plants.

SYRINGA—Lilac

Although our Colorado seasons are not always favorable for the Lilac we all have such a sentimental attachment to this wondrously beautiful and delightfully fragrant flower that when we do have a favorable spring we feel amply repaid for the little care they have been. If Lilacs are pruned immediately after blooming they will make new growth at once, and will set a fuller crop of blossoms for the following season. Plant where they will be protected from the sun in the early spring. Another good plan to insure bloom is to dig a trench about them during the winter, fill it with water and when it has frozen solid put a heavy

mulch of leaves or litter on the ground so that the frost will be retained as long as possible. This will retard the budding process, and will usually insure bloom.

If given a rich soil and some lime Lilacs will grow more luxuriantly and bloom more profusely.

LILAC

JAPONICA. (Japanese Tree Lilac.) This makes a tall symmetrical tree-like shrub, with clusters of white flowers in June, long after other Lilacs are gone. Is never caught by the frost. It makes a handsome lawn ornament. Each, \$1.25 and \$1.50; Dozen, \$12.00 and \$15.00.

PERSICA. (Persian Lilac). Makes a much more attractive shrub than the common Lilac, and has very dainty loose clusters of light purple flowers. Each, 75c and \$1.00; Dozen, \$8.00 and \$10.00.

CHINENSIS. (Chinese Lilac). This has the same good foliage as the Persian Lilac and beautiful deep reddish-purple flowers. The most attractive of this type. Each, \$1.00 and \$1.25; Dozen, \$10.00 and \$12.50.

VULGARIS. (Common Lilac). The old-fashioned purple fragrant Lilac beloved by everyone. Each, 50c, 75c and \$1.00; Dozen, \$5.00, \$8.00 and \$10.00.

NEW FRENCH HYBRID LILACS

These are great improvements on the common Lilacs in color, size of both flower and truss; the common sort usually has to attain some age before blooming, while these frequently bloom when less than two feet in height. If you plant Lilacs be sure to include these beautiful hybrids.

ALPHONSE LAVALLEE. An attractive shade of lavender-blue.

CHARLES X. A bright reddish-purple. Fine.

LUDWIG SPAETH. Very dark crimson-purple, one of the darkest and most beautiful single sorts.

MARIE LEGRAVE. A beautiful single white with immense flowers.

MME. CASIMIR PERIER. The best double white, very large flowers.

PRES. GREVY. A beautiful blue, individual flowers very large and double; the panicle is magnificent; one of the finest Lilacs.

Price of New French Hybrid Lilacs. Small, \$1.00; Medium, \$1.50; Large, \$2.00. Large clumps, we have large clumps of some of these varieties, and shall be glad to quote prices.



One of Our French Hybrid Lilacs. Hardly More Than Two Feet in Height, but in Full Bloom.



A Spray of Viburnum Lantana Berries.
Note the Beautiful Crinkled Effect of the
Leaves—The Fall Color Is Lovely.

AND YET AGAIN—FALL COLOR

For fall color, both in foliage and fruit, it is hard to beat the Viburnums. We have a new variety we hope to offer in a year or two. The fall colors are the loveliest I ever saw. Any lady who could reproduce these on her fall hat could never be torn away from her mirror.

VIBURNUM (1)

The Viburnums are amongst the most attractive of our shrubs; personally I prefer them to any, as they have so many good qualities. They all have good foliage that turns most attractively in autumn, large heads of white flowers followed by red, blue or black berries that are carried well into the fall, and in the American form of Viburnum Opulus, all winter. They are large-growing shrubs, and should be planted back of most other sorts. The well-known Snowball belongs to this family, and in my opinion, all of the other varieties are much more attractive than this favorite.

AMERICANUM. An American variety of the High Bush Cranberry, and superior to the European sort. The foliage turns to a brilliant scarlet in autumn, making a regular bush of fire, and the berries are held until late spring. Scarce. Each, \$1.00 and \$1.25.

THE SHOWIEST HARDY FLOWERING SHRUB

See NOVELTIES, etc., page 6.

SYMPHORICARPUS—Snowberry (3)

RACEOMOSA. (Snowberry). Somewhat taller than the Indian Currant, and has clusters of snow-white berries that are held until late in the fall. One of the most attractive of the berried shrubs. These make a most attractive display in the garden in October and November, and also make good decorations for the house, as they keep well after being cut. Used with the red berries of the Coralberry and Bittersweet the effect is very pleasing. Each, 50c; Dozen, \$5.50. Larger, 60c; Dozen, \$6.50

VULGARIS. (Coralberry). Grows two to three feet in height, has very attractive foliage that is held well into the winter, and quantities of deep wine-red berries. Each, 40c; Dozen, \$4.50; Larger, 50c; Dozen, \$5.50.

TAMARIX (2)

Large shrubs with beautiful feathery foliage, something like the Cedar in effect, and dainty flowers in racemes in May and June. Flowers may be dried and kept all winter. Splendid for cutting. See illustration.

PENTANDRA. Has deep carmine flowers, the brightest of the family. Scarce. Each, 60c; Dozen, \$6.50. Larger, 75c; Dozen, \$8.00. Some very large plants at \$1.00.

ODESSANA. A fine variety with light pink flowers. Each, 60c and 75c; Dozen, \$6.50 and \$8.00.

DID YOU KNOW?

Did you know that you could cut long branches of bloom of the Tamarix, and that it would dry and keep all winter, retaining its bright carmine-pink color? It will. I have a large bunch of it now, in January, and it looks just as bright as it did when cut. These are the most attractive "dried" flowers I have ever seen. They make a splendid combination with our Eulalias. (See page 16).

BE SURE TO READ DIRECTIONS FOR PLANTING BEGINNING ON PAGE 55.



Fringle-Like Flowers of the Tamarix.
Did You Know These Could Be Cut and Dried
for Winter Decorations?



Viburnum Dentatum in Its June Glory.
Berries Similar to Those of Lantana Follow the Flowers.

DENTATUM. A bushy sort with an abundance of white flowers in June, which are followed by blue-black berries. Fine fall colors. See illustration above.

LANTANA. A large shrub with pretty wrinkled leaves that turn a deep plum color in autumn, large clusters of white flowers, followed by bright red berries, which turn to black as they ripen. If you want to see young robins "stuff" themselves, watch them on a bush of Lantana.

LENTAGO. One of the best, becomes almost a small tree, white flowers, blue-black berries held over until spring, and very brilliant orange-red fall foliage.

OPULUS. (High Bush Cranberry). Similar to the Snowball, but has flat heads of flowers, followed by red berries. Good fall colors.

OPULUS STERILIS. (Snowball). The well-known Snowball. Each, 75c and \$1.00.

PRUNIFOLIUM. (Sheepberry). A large growing tree-like shrub with flat clusters of white flowers followed by black berries, attractive fall colors.

Price of Viburnums, except where noted, Each, 75c and \$1.00; Dozen, \$8.00 and \$10.00.

WEIGELA (1)

Most attractive shrubs four to six feet in height, with large beautiful flowers of red, pink or white, the pink being the most attractive. Although the time of bloom is usually in May or June, they frequently have some flowers throughout the entire summer. Should be protected from west winds. See illustration, page 35.

CANDIDA. Large pure-white flowers.

EVA RATHKE. Brilliant crimson flowers, ever-blooming. A gorgeous shrub when in bloom. \$1.00.

FLORIBUNDA. (Crimson Weigela). A beautiful full variety with crimson-red flowers, a stronger grower and harder than Eva Rathke.

ROSEA. A beautiful rose-pink. The best pink.

Price of Weigela except where noted, Each, 75c; Dozen, \$8.00.

"A CONFIDENTIAL TALK ABOUT YOUR GARDEN"

This is the title of a booklet telling about the planning of a garden. The editor of Better Homes and Gardens says, "it is the most outstanding booklet of its kind in the country." It is beautifully illustrated. If you are interested in planning a garden we shall be glad to send you a copy, free.

Sutherland Hardy Hedges



A Well Kept Hedge of Polish Privet

An enclosure of some kind for the garden or grounds is often desirable; and in many cases a hedge is preferable to a fence. The English type of house almost demands a hedge; and a house of formal style appears more in character when enclosed by a hedge. Hedges also make attractive backgrounds for flower gardens; and they may also be used to good advantage along walks, drives, etc. You will find below many suggestions for hedges. If a flowering shrub is used do not expect it to bloom if kept clipped, as the flowering wood is then lost. Unclipped hedges are often preferable, and when left to grow naturally you will have full advantage of the bloom. Spiraeas, Barberries, Snowberries, certain Roses and Lilacs may be used for this purpose.

TRIMMED HEDGES

A well-kept hedge makes an attractive enclosure for the lawn in front of a residence, and also for enclosing any formal part of the garden. For this purpose our Polish Privet is the best "Trimmed Hedge" for Colorado. The California and most other Privets sold here are not hardy. Privet should be planted one foot apart, or if a thick hedge is wanted quickly, plant two rows one foot apart, with the plants one foot apart in the rows, and "staggered." Plant several inches deeper than the plants have stood in the row, and cut back to within a few inches of the ground; then cut back again to six or eight inches early in July. The following spring cut back all but two to three inches of the newer wood, and repeat in July. This process should be continued until the desired height is obtained.

POLISH PRIVET. The hardiest and best Privet for hedges. Three year, \$25.00 per hundred; two year, \$15.00 per hundred; one year, \$12.00 per hundred; some extra large plants, \$40.00 per hundred.

JAPANESE BARBERRY. Makes an attractive low hedge; cut back to two or three inches when planted, afterwards allow it to grow without trimming—or may be trimmed. \$20.00 and \$30.00 per hundred.

SNOWBERRY. Makes an attractive informal hedge, 2 to 3 feet. See description, page 42. \$15.00 per hundred.

SPIRAEA VAN HOUTTEI. Another good informal hedge 4 to 5 feet. The best flowering hedge, but do not expect flowers if it is kept

trimmed, as the flowering wood is then lost. See page 41 for description. \$18.00 per hundred.

RUSSIAN OLIVE. Makes an attractive large hedge. The foliage is small, is a good color, makes a dense hedge, and when established will turn cattle, as it is very thorny. The best hedges for country places. Should be trimmed. Good, strong plants, \$15.00 per hundred; extra strong plants, \$30.00 per hundred.

Cherry Hill Country Club, Denver, has a fine hedge of Russian Olive furnished by us.

ANOTHER SPLENDID HEDGE

Another splendid large hedge can be made with Hawthorne; in fact, they make the most beautiful large hedges; and as they are very thorny animals could not get through them. Even a dog would give them a wide berth. Should be trimmed. Plants suitable for hedges. \$30.00 per hundred.

DID YOU EVER SEE A BOX HEDGE?

Did you ever see a Box Hedge? All of the old colonial gardens had the flower beds enclosed by box hedges. It has been the ambition of all lovers of the formal in gardens to have a box hedge; but this has been impossible in this country except in the South. But we can now have them. Our new Lowdense Privet has foliage almost as small as the Box; it is just as dense; and makes a delightful little hedge that can be kept as low as six inches. Now we can have real formal gardens. We have been building up a stock of this since it was first introduced about five years ago and can now offer it as low as the common privet.

LOWDENSE PRIVET. The new hardy privet for Box Hedges. Extra strong plants, \$25.00 per hundred; strong plants, \$15.00 per hundred.

VINES AS HEDGES

An attractive flowering hedge may be made by stringing poultry wire between posts and covering with Honeysuckle and then keeping them clipped rather close. The best varieties for this purpose are Hall's and the Chinese Evergreen. Ampelopsis and Clematis paniculata may also be used but are more ragged in appearance. We can furnish small sizes of these vines with the exception of the Chinese Evergreen Honeysuckle suitable for such hedges at \$25.00 per hundred.

Sutherland Evergreens

WHY EVERGREENS IN THE GARDEN

What does "Evergreen" suggest to your mind? To some it means the mountains, to others it suggests a cemetery; to people who know, it suggests the most beautiful trees and shrubs "nature" has provided for use in our gardens, parks and grounds.

All Pines are Evergreens, but not all Evergreens are Pines. To some people all Evergreens are Pines, or all are Spruces. I planted some in a well-known Denver garden, and some visitors to the garden asked me to settle a dispute as to whether they were "Evergreens" or "Christmas Trees." We have about fifty distinct varieties of "Evergreens," from plants that do not grow more than a few inches in height to trees that will eventually reach a height of fifty feet or more. An Evergreen for the tiniest garden. An Evergreen for the largest estate.

Evergreens give us lovely color and texture in the garden during the four or five months when all other foliage is gone. They make splendid backgrounds for flowers, etc. Nothing can rival them for lending grace, variety and winter color and interest to "Foundation" planting; they make splendid specimens for large lawns, parks, etc., and for use in marking formal notes in the garden they are in a class by themselves. Do not have a garden without Evergreens. Some are small enough to look in proportion in a garden ten feet square, and their many forms and textures make them delightful subjects for all types of gardening. They take away the look of "newness" from a house quicker than anything you can plant.

THERE IS AN EVERGREEN FOR EVERY PURPOSE.

AN EVERGREEN BOOKLET

HOW TO LANDSCAPE YOUR GROUNDS WITH EVERGREENS. A small, illustrated booklet, telling how to plant evergreens, and how to use them effectively. Free to our customers.

PLANTING EVERGREENS

When planting evergreens do not remove burlap in which they are wrapped. Dig a hole somewhat larger than is required, and fill in with loose soil to the proper depth, then firm it down so that the plant will not sink below the proper level, set the plant in place, untie the burlap from around the stem, and turn it back so that the earth on the top of the ball is exposed, then fill in the earth around and tamp firmly. Never set more than one to two inches deeper than they have stood in the nursery row. The color on the stem above the earth ball will determine this. See that it is watered thoroughly, not just sprinkled, soak until the earth will not take up any more moisture; it will take some time for the water to thoroughly permeate the ball of earth around the evergreen.

If you cannot plant immediately after the stock is received, submerge each earth ball in a tub of water for several minutes, then stand trees together in an upright position in the shade, and out of the wind, and throw a covering of hay or loose packing material about the earth balls, and wet down to retain moisture. The earth balls must

NEVER be allowed to dry out. They will keep in good condition this way for some days if kept moist. DRYING ONCE IS FATAL.

Do not use manure of any description around evergreens. In the fall hay, leaves or straw should be applied as a mulch and then dug in in the spring. Water frequently and keep the ground well cultivated.

OUR EVERGREENS ARE SURE TO GROW

Our evergreens have been frequently transplanted in our nursery; and when delivered to you they are dug with a ball of earth securely wrapped and tied so that the earth cannot become loose around the roots. If properly handled and planted they will grow—without exception.

JUNIPERUS—Juniper

The Junipers, Cedars as we are accustomed to calling them, have many forms and habits, so that we can select a Juniper that will be appropriate for any position or purpose. Some are prostrate, trailing along the ground, others are more upright, and are adapted for use in connection with shrubs, others again are tall and columnar in form, and make trees of considerable height, but they are all beautiful and worthy of a place in the smallest garden or the largest estate.

CANNART REDCEDAR. (*Virginiana cannarti*). A fine pyramidal compact grower of dark green appearance; retains its winter color well; some of the branches lengthen out and droop, making a very graceful effect. One of the most beautiful "Cedars." 2 to 2½ feet, \$6.00; 2½ to 3 feet, \$7.00; 3 to 4 feet, \$10.00; 4 to 5 feet, \$12.00.

CHINENSIS. (*Chinese Juniper*). A splendid new evergreen of pyramidal habit. The foliage is of a bluish green, some becoming decidedly blue in the winter, others retaining a brilliant green. One of the handsomest of the evergreens for the small garden, unusually beautiful at all seasons. 1½ to 2 feet, \$4.00; 2 to 3 feet, \$5.00; 3 to 4 feet, \$7.00; 4 to 5 feet, \$9.00.

PYRAMIDAL CHINESE JUNIPER. This is a variety recently introduced by the U. S. Department of Agriculture and is one of the finest evergreens grown. It forms a distinct narrow pyramid much on the order of the Italian Cypress. It comes in two colors, green and blue, and the brilliant color is held during the winter. This is the extreme narrow growing evergreen that so many gardeners have been looking for. Blue form, 1 to 1½ feet, \$5.00; 2 to 3 feet, \$7.50; 3 to 4 feet, \$12.00. Green form, 1 to 1½ feet, \$5.00.

THE BEST CEDAR FOR WINTER COLOR

SCHOTT RED CEDAR. This is similar in form to our well-known Colorado Juniper, but the foliage is a lovely warm shade of yellowish-green, that is retained throughout the winter. The growth is compact and symmetrical; and its pyramidal form makes it most valuable for landscape work. 24 to 30 inch, \$6.50; 3 to 4 feet, \$9.00.

NAMED VARIETIES OF COLORADO CEDAR

Our Native Cedar, *Juniperus Scopulorum*, has many variations in color and texture, some of them are unusually beautiful. We have selected three that for form, color, and texture of foliage are the most beautiful we have seen. If you wish something unusually beautiful you will be delighted with these.

BOULDERADO. A most unusual novelty, with whip-cord foliage, no needles. The color is extremely blue.

BLUE PYRAMIDAL. A narrow, pyramidal variety, rarely more than fifteen to eighteen inches in diameter, the branches are almost vertical, and the color a bright silvery blue.

SILVER BLUE. This is an upright, narrow, pyramidal form, of the most exquisite silvery blue color to be found in any cedar.

Price of these novelties, 1 to 1½ feet, \$6.00.

SARGENT JUNIPER. This is a rare variety, the foliage is bright green when first coming out, and later takes on a bluish cast, the form is dwarf and spreading, and in time forms a large prostrate mat. 1 to 1½ feet, \$4.50.

KOSTER RED CEDAR. This is a rare variety, semi-dwarf and spreading. The color is most unusual, a bright bluish-green shade. The branches are erect and spreading, with gracefully arching stems 2 to 3 feet high. An unusually handsome plant. 1 to 1½ feet, \$4.50.

COMMUNIS. (**Common Juniper**). This is a variety we secured from Europe before the war and have but a few plants left. It makes a tall erect plant, a shrub rather than a tree. The foliage is a very pleasing shade of green both summer and winter. It is a good plant for the small garden and is particularly effective in winter when covered with its dark blue glaucous fruit. 2½ to 3 feet, \$5.00; 3 to 4 feet, \$7.00; 4 to 5 feet, \$9.50.



Colorado Juniper (*Juniperus Scopulorum*)
One of the Best Upright Forms

JUNIPERUS JAPANOCA— Japanese Juniper

A prostrate form of unique beauty. It is a bright greyish-green color, or bluish-green, depending upon location; and the winter color is unusually fine. It stands shade better than any other Juniper, although it also thrives in the sun. It has sharp pointed leaves, and never attains a height of more than ten to twelve inches. No dwarf Juniper is more beautiful. 1 to 1½ feet, \$4.50; 1½ to 2 feet, \$5.50; 2 to 3 feet, \$6.50; 3 to 4 feet, \$10.00.

PROSTRATE JUNIPER. A prostrate variety of communis. This is a creeping juniper similar to the one found in our mountains, but holding a better winter color. In our nursery they are a bright green or a blue-green all winter. This is a splendid evergreen for planting on banks or terraces or as a ground cover in connection with other evergreens and for "foundation" plantings. 1 to 1½ feet, \$3.50; 1½ to 2 feet, \$4.50; 2 to 3 feet, \$6.50; 3 to 4 feet, \$8.50; 4 to 5 feet, \$11.00; 5 to 6 feet, \$14.00.

PFITZER JUNIPER. One of the most striking junipers, somewhat irregular in habit, with branches spreading nearly horizontally, as broad as tall, the featherly bluish-green foliage giving the plant a very distinct and graceful appearance. 1 to 1½ feet, \$4.00; 1½ to 2 feet, \$6.50; 2 to 2½ feet \$9.00; 2½ to 3 feet, \$11.00; 3 to 4 feet, \$15.00.

SABINA. (Savin Juniper). For planting with shrubs and for base planting in front of porches, etc., this is without a rival. The foliage is dainty and the form is quite picturesque. Seldom grows over 3 feet in height and spreads out fan shape. See illustration below.

This is the most beautiful of all the small junipers; and we consider ourselves fortunate in having a good stock of it, as it is becoming very scarce. Our prices are in line with those of any first class nursery in the country, and if you figure on the freight you would have to pay from any eastern nursery they are much lower. On small sizes freight from the "east" would run well on to two dollars each and express very much higher.

15 to 18 inches, \$3.50; 1½ to 2 feet, \$5.50; 2 to 2½ feet, \$7.00; 2½ to 3 feet, \$10.00; 3 to 4 feet, \$12.50; 4 to 5 feet, \$15.00.

SCOPULORUM. (Colorado Juniper). This is the "Cedar" with the bright silvery foliage found in our Colorado mountains. It is tall and columnar in habit, and is particularly well adapted for use where a formal note is wanted in the garden. A pair of these with a garden seat between makes a most attractive picture. The best known and most popular cedar in Colorado. Our stock is NOT gathered from the mountains, but is nursery grown from seedlings, the trees are well-shaped specimens that have been several times sheared to make them bushy and dense in texture. We notice one of the best-known eastern nurseries offering 2 to 2½ feet at \$6.00, while our price for 3 to 3½ feet is only \$6.50.

3 to 3½ feet, \$6.50; 3½ to 4 feet, \$7.50; 4 to 5 feet, \$9.00; 5 to 6 feet, \$12.00; 6 to 7 feet, \$15.00; 7 to 8 feet, \$18.00.

SILVER RED CEDAR. A form of cedar with an intense blue-green foliage, the most intense blue-green of any evergreen. It is rather a vigorous grower, irregular in habit, lending a very picturesque effect to an evergreen planting. This is one of the most beautiful of all evergreens. 2 to 2½ feet, \$7.00; 2½ to 3 feet, \$9.00; 3 to 4 feet, \$10.00; 4 to 5 feet, \$12.00; 5 to 6 feet, \$14.00.

SPINEY GREEK JUNIPER. A small tree with a very symmetrical conical outline foliage of a metallic pea green of dense habit. Makes a good "exclamation point" in the formal garden. 12 to 15 inches, \$3.00; 15 to 18 inches, \$4.00; 18 to 24 inches, \$5.00; 2 to 3 feet, \$7.00.

TAMARIX SABIN JUNIPER. This is a distinct trailing variety of the Sabin, with foliage of a delightful shade of grey-green. Although it spreads over a considerable area it grows only about a foot in height. For "foundation" plantings, edgings of evergreen plantings, for terraces,

etc, it is in a class by itself. 15 to 18 inch spread, \$4.50; 18 to 24 inch spread, \$6.00; 24 to 30 inch spread, \$8.50; 3 to 4 foot spread, \$12.50.

VIRGINIANA. (Red Cedar). This is the native cedar of the east, similar to our native Colorado variety, but somewhat more spreading and open in habit. The foliage is a delightful shade of green in the summer, and in winter assumes plum and purple shades, making an effective contrast when planted with other varieties. 3 to 4 feet, \$5.00; 4 to 5 feet, \$7.00; 5 to 6 feet, \$9.00.

WAUKEGAN JUNIPER. A very distinct sort of creeping habit. Grows close to the ground, seldom exceeding 8 to 10 inches in height, but spreads out to quite a width. It immediately attracts attention on account of its unusual color, which is a soft blue in the spring, green in summer, and turns to a rich purple in the fall. A splendid plant for "foundation" plantings, for banks, terraces, etc. 15 to 18 inches, \$5.00; 18 to 24 inches, \$6.50; 24 to 30 inches, \$7.50.

THUJA—Arborvitae

For the average garden, large or small, there are no evergreens that are more delightful than the Arborvitae. They vary so much in size, in form, in color and in texture of foliage that they lend themselves to the making of beautiful garden pictures to better advantage than any other class of plants. They are particularly useful in accentuating a formal note in the garden scheme. The general impression is that they are not hardy in Colorado; but this is a mistake, as you will find them in many Denver gardens and elsewhere in the state. Last fall I saw one in the Fairmount Cemetery in Denver twelve to fifteen feet in height, and it was in the best possible condition. I have grown many varieties in the nursery here over a long period of years, most of them out in the open where they are exposed to all sorts of weather. They should, however, be planted where they will be somewhat sheltered from west winds in winter, but the most essential thing is that they shall have plenty of moisture. If you see one starting to go brown it is a sure sign that it is not getting sufficient water. Carry out the directions above and you can grow successfully the varieties we offer.

OCCIDENTALIS. (American Arborvitae). A large growing form with bright green foliage, the color usually being held well during the winter. Makes a splendid background for flowers, and is one of the best shrubs for north exposures, and places that are too shady for most shrubs.

We have a fine specimen of this in our garden ten to twelve feet in height that has been there as many years as it is high. Good bushy plants that have been sheared. 2 to 2½ feet, \$3.25; 2½ to 3 feet, \$3.75; 3 to 4 feet, \$4.50; 4 to 5 feet, \$6.75.

AMERICAN GLOBE ARBOREVITAE. A round compact globe form, a splendid variety for formal notes in the garden. 15 inches, \$3.00; 18 inches, \$4.50; 24 inches, \$6.00.

AMERICAN PYRAMIDAL. Pyramidal evergreens are very desirable for marking formal notes in gardens, and for use in foundation plantings, for entrances, etc. This is a splendid plant for this purpose. It has dense, compact growth, narrow and pyramidal form, deep rich green color at all seasons, and each tree is uniform in habit, so that "pairs" can readily be maintained. It is one of the most hardy forms. 1 to 1½ feet, \$2.25; 1½ to 2 feet, \$3.25; 2 to 3 feet, \$5.00; 3 to 4 feet, \$6.00.

ORIENTALIS. (Oriental Arborvitae). Dense pyramidal tree, with fresh green foliage turning a warm orange-brown in winter. 12 to 18 inches, \$2.25; 18 to 24 inches, \$3.00; 2 to 3 feet, \$4.00.

DOUGLAS GOLDEN. A variety with foliage of a bright green, the new foliage showing a golden color. Very handsome, and attractive when used as a color note with green evergreens. About 1 foot, \$2.25; 1 to 1½ feet, \$3.00; 1½ to 2 feet, \$4.00; 3 to 4 feet, \$5.00.

A LITTLE GEM—BERKMAN'S GOLDEN
BERKMAN'S GOLDEN. This is perhaps the most attractive of the dwarf forms of arborvitae. It is a low, compact shrub, form broad, but columnar in general aspect. In early spring it is a bright golden yellow in color, gradually changing to lovely shade of bright green, and in the winter assumes a very pleasing shade of golden bronze. We have used this for a number of years, and though sometimes the foliage winter-killed, it came out again in good shape in the summer. We have found, however, that by sheltering it from



Sabin Juniper in One of Our Denver Gardens.
One of the Very Best Evergreens for
"Foundation" Plantings.

the west and north, and seeing that it was kept moist, it would come through the winter in good shape. This is a gem for the small garden. 12 to 15 inches, \$2.50; 15 to 18 inches, \$4.00; 18 to 24 inches, \$5.50; 24 to 30 inches, \$8.00.

WOODWARD. This is the best globe-shaped variety, as it retains its natural globe shape without any trimming, even when it reaches its full diameter of three feet. Very slow in growth and most useful for marking formal effects in gardens. Suited to the smallest garden. 12x12 inches, \$2.50; 15x15, \$3.50; 18x18, \$4.50; 24x24, \$8.00.

For Canon City, Grand Junction and All towns in those districts ALL varieties of ARBOR-VITAE are especially at home, and no Evergreens are more beautiful.

PICEA—Spruce

These are the Spruces found in our Colorado Mountains, varying in color from deep green to bright blue-green. They are splendid subjects for use in parks and large grounds, and even in the city yard they have a place as they make a splendid background for a garden, and nothing is better for use as screens and hedges, as they make a fine show of color in winter when all our trees and shrubs are bare. Our stock is nursery grown, frequently transplanted; and will not fail to grow.

PUNGENS. Our Colorado Green Spruce, and the best color to use when a group is wanted, or as a contrast to the Blue variety. 24 to 30 inches, \$3.00; 30 to 36 inches, \$4.00; 3 to 4 feet, \$5.00; 4 to 5 feet, \$6.00.

COLORADO BLUE SPRUCE. This is the bright blue variety we see scattered through our mountains. It makes a splendid specimen for a large lawn; or when planted with a group of green spruces the brilliancy of the blue is intensified. 24 to 30 inches, \$4.00; 30 to 36 inches, \$5.00; 3 to 4 feet, \$6.00; 4 to 5 feet, \$8.00.

SPRUCE FOR BACKGROUNDS, Etc.

We have some Spruces that are not symmetrical enough for specimen trees, but are well adapted to planting for backgrounds, and screens, and these are offered at one-third off the price for regular stock.

KOSTER BLUE SPRUCE

These are the true grafted Koster Blue Spruce, imported from Holland by us before the war. While they are not as brilliant, nor as symmetrical as our "Brilliant Blue Spruces," they are much better blues than the common Colorado Blue Spruce. We have before us a standard eastern evergreen catalogue, and the price quoted on $2\frac{1}{2}$ to 3 ft. Koster Spruce is \$25.00; 3 to $3\frac{1}{2}$ ft., \$30.00. Note our prices:

5 ft.....	\$25.00
6 ft.....	30.00

BRILLIANT BLUE SPRUCE

The Koster Blue Spruce has been considered the most brilliant in color of all the Spruces, and it is a rare blue color, much brighter than the ordinary Blue Spruce. We have, however, a few of the most intensely blue colored trees we have ever seen, much more brilliant than the Koster. And it is not alone the new growth that is so brilliant, as in the Koster, but the entire tree, from top to bottom, is the most intense blue that can be imagined. Several eastern evergreen growers have told us that we should ask at least twenty-five dollars each for them, so the low prices at which we are offering them will appeal to you.

24 to 30 in.....	\$10.00
30 to 36.....	15.00
3 to 4 ft.....	20.00
4 to 5 ft.....	25.00
5 to 6 ft.....	30.00

PINUS—Pine

PONDEROSA SCOPULORIUM. (Rocky Mountain Yellow Pine) This is the best Pine for most purposes, particularly for a background. Has long needles of a brilliant deep green. It might well be planted in many of our city gardens, where its bright green, glossy foliage will give life to the picture during the dull winter months. 3 to 4 feet, \$5.00; 4 to 5 feet, \$6.50; 5 to 6 feet, \$8.50; 6 to 8 feet, \$10.00; 8 to 10 feet, \$12.00.

MONTANA. (Swiss Mountain Pine). A beautiful dwarf tree, sometimes not more than a shrub, and suitable for small gardens. Very handsome bright green foliage winter and summer. 15 to 18 inches, \$3.00; 18 to 24 inches, \$4.50; 24 to 30 inches, \$6.00; 30 to 36 inches, \$8.00. Larger sizes priced by letter.

MONTANA MUGHUS. (Mugho Pine). This is the delightful little dwarf, cushion-like pine that is such a general favorite for formal gardens and "foundation" planting. The foliage is small, and of a brilliant green, and when the new foliage opens in the spring, the plant looks as if it were studded with tiny candles. Small enough for the smallest garden and a gem wherever used. 12 to 15 inches, \$4.00; 15 to 18 inches, \$6.00; 18 to 24 inches, \$8.00; 24 to 30 inches, \$10.00. Larger sizes priced by letter.

A RARE DWARF PINE FOR ROCKERIES

JAPANESE TABLE PINE. This is most unique of all evergreens. Old trees develop a spread of 3 to 4 feet, but it seldom attains a height of over 2 feet. It is an attractive light green in color, with long, slim needles. For use in rockeries it is a most uncommon and striking novelty. 12 inches. \$1.50.

TWO HUNDRED AND FIFTY EVERGREENS FOR ONE GARDEN

A few years ago we planted in the garden of Mr. Lafayette M. Hughes, Denver, over two hundred and fifty evergreens. Mr. Hughes has some forty acres in his ornamental grounds. Mr. Hughes realizes the importance of evergreens, and is planting them in large quantities. This is the second garden we have planned and planted for Mr. Hughes, and in the first one, a very much smaller proposition, we also used evergreens freely. The garden, large or small, should have evergreens.

THE QUESTION OF PRICE

Our prices will compare favorably with the prices of any first class nursery in the country. So far as our knowledge goes, there is no other such complete line of evergreens grown anywhere in Colorado. For the many varieties of Juniper, Arborvitae, etc., we offer, you would have to send "east," and delivery charges would frequently double the price of the plants, and while we do not pay delivery charges on evergreens, the short distance they would have to go would add very little to the price. Do not compare with evergreens gathered from the mountains. Only the common pine, spruce and cedar can be found there; and what can be had are rarely good specimens, are difficult to handle, take many years to recover from being disturbed, and but a small percentage of them grow. I have seen spruces brought from the mountains that made no growth whatever for several years, while nursery grown stock will go right along as if they had never been disturbed. Plant "Sutherland" sure-to-grow stock.

SUTHERLAND "MADE-IN-COLORADO" EVERGREENS

Our evergreens are grown here in our nursery, not collected in the mountains. Our stock is frequently transplanted, thus developing a compact root system, so that when dug for shipping ALL the roots are saved, insuring the growth of the tree. Our soil is particularly adapted to the handling of evergreens, and our stock is dug with a firm ball of earth, and securely burlaped for shipping. The roots are NOT cut in digging; you can count on every tree growing. We have shipped them all over the country and have yet to hear of one failing to grow.

HOW TO LANDSCAPE YOUR GROUNDS WITH EVERGREENS. A small, illustrated booklet, telling how to plant evergreens, and how to use them effectively. Free to our customers.

Ellis, Kansas.

Silver Colorado Spruce received and planted, and when I say Silver, that's just what I mean. Thank you ever so much for the splendid color. Why, it's better than Koster, and much better in shape.

Very truly yours.

L. S. JOHNSON.

Sutherland Trees

for Colorado and the Mid-West



Cut Leaf Weeping Birch

The most beautiful tree, usually slimmer in outline

Have you ever seen Denver from an aeroplane? I haven't; but I'm told that it looks like a forest. We have plenty of trees in most towns in Colorado; for years, whenever anyone has built a house they have immediately planted trees, but they have been mostly Soft Maples and Elms, with Poplars for screens. Just think how beautiful our cities would be if everyone had planted at least one hard wood tree. A Sugar Maple, a Norway Maple, or an Oak; what glorious fall colors we would have. These trees all do well in Colorado; true, they are a little slow for most of us; but if we must have some quick growing trees for immediate effect let us plant at least one for the future—we may live a few years yet. I have two Oaks in my garden, a Pin Oak and a Scarlet Oak. Just now, when they are bare, I wouldn't take a hundred dollars each for them; and they are only about five inches in diameter; and next fall, when they are in the glories of their gorgeous autumn colors, two hundred dollars would not buy one of them. Even if you have but one city lot plant one good tree. It's an investment of pure joy for the future.

Where an order is received for a single tree (without other trees or shrubs) so that it has to be packed separately, a charge of \$1.00 will be made for packing. One tree has to be protected more carefully, in order to keep it from being broken; and the cost of packing eats up all the profits on a single tree. Apart from this no charge is made for packing trees, but delivery charges are paid by purchaser. Please state if you wish them to be shipped by express or freight. Freight, except for small lots, is advisable for most places in Colorado.

ACER—Maple

DASYCARPUM. (Silver Maple). The Maple that is usually planted in Colorado as a shade tree, a fairly rapid grower, with bright green foliage. 6 to 8 feet, \$1.00; 8 to 10 feet, \$1.50; 10 to 12 feet, \$2.00.

PYRAMIDAL SILVER MAPLE. The foliage of this variety is similar to the well known soft maple. It is well adapted for use where a tree of a spreading character would be too broad. A very handsome tree, and one that has many distinctive uses. 5 to 6 feet, \$1.50; 6 to 8 feet, \$2.50; 8 to 10 feet, \$3.50.

GINNALA. (Amur Maple). For the small garden, and for planting corners about the house where a tall effect is desired, there is nothing superior to the dainty little Maple. It never grows to be of any great size, can be kept down to the desired height, the foliage is almost as finely cut as Japanese Maple, and in the fall turns to the most gorgeous shades of crimson and scarlet. 3 to 4 feet, 75c; 4 to 5 feet, \$1.25; 5 to 6 feet, \$1.75; 6 feet, \$2.25.

A SPLENDID STREET TREE

PLATANOIDES. (Norway Maple). A large, handsome tree, with very large bright green leaves fading to yellow and gold in autumn, somewhat faster in growth than the Sugar Maple, makes a very symmetrical tree. 8 to 10 feet, \$3.00; 10 to 12 feet, \$3.75. Light stock, 6 to 8 feet, \$1.75.

SACCHARUM. (Sugar Maple). A very handsome tree with bright foliage turning to gorgeous shades of scarlet, orange and yellow in autumn. Nothing better where a permanent tree is wanted. 6 to 8 feet, \$3.00; 8 to 10 feet, \$4.00; 10 to 12 feet, \$5.50.

BLOODLEAF NORWAY MAPLE. When first opening the leaves of this tree are a bright blood-red, gradually turning to a plum-green. Makes a wonderful effect in the spring and early summer, and is an attractive tree at all times. 6 to 8 feet, \$2.25; 8 to 10 feet, \$4.25.

WEIR MAPLE. A Weeping Maple much on the order of the famous Cut Leaf Weeping Birch. The foliage is finely divided, and falls in long festoons, on the order of the Birch, has striking bright golden-yellow fall foliage. A very handsome tree. 6 to 8 feet, \$2.00; 8 to 10 feet, \$2.50.

SKINNER'S CUT LEAF WEEPING MAPLE. A beautiful Maple with fine fern-like foliage, almost as finely divided as the well-known Cut Leaf Weeping Birch, and it has the same delightful weeping habit. A splendid tree for the lawn. Good sturdy tree, 6 to 8 feet, \$2.50.

AILANTHUS—Ailanthus

GLANDULOSA. An attractive tree for the garden and for planting close to the house; makes a deep tap root that will not interfere with foundations. The foliage is much like the Sumac, but on a larger scale, has flowers in large panicles followed by fruit clusters that are often highly colored. Very ornamental 5 to 6 feet, \$1.25: 6 to 8 feet, \$2.00.

BETULA—Birch

ALBA. (European White Birch). One of the most beautiful of our smaller trees, small bright green foliage, turning golden-yellow in autumn, and its white bark makes it a striking object in winter. Stock is scarce. 6 to 8 feet, \$2.50; 8 to 10 feet, \$3.50.

The Most Beautiful Tree

To many people the most beautiful tree is the Cut Leaf Weeping Birch, and it is a most lovely tree. It is strikingly beautiful at all seasons of the year. Of course you know it.

CUT LEAF WEEPING BIRCH. A tall, slender tree of the utmost grace. The bark is pure white, the foliage small and finely divided, and hangs from the tree in long, graceful festoons. In fall

it assumes a beautiful golden-yellow color. The most beautiful tree grown. The stock in this country is scarce, and is likely to be scarce for some years to come. It should be planted early in the season, and kept moist, and provided with a mulch of loose earth. In order to make this beautiful tree available to everyone we are pricing them at what would be termed "Popular Prices;" that is, our new prices will be popular with buyers. They are away below prices quoted formerly. You cannot now afford to go without this beautiful tree. Good strong trees, 5 to 6 feet, \$3.00; 6 to 8 feet, \$4.00; 8 to 10 feet, \$6.00; 10 to 12 feet, \$9.50.

Birches Dug With Ball of Earth

Do you want a Cut Leaf Birch that will go right along without any check, and with the chance of loss reduced to a minimum? We have a few select trees 8 to 10 feet in height for particular people.

These will be dug with a ball of earth, while dormant, and carefully tied with burlap so that the earth can not come loose from the roots—handled in the same careful way in which we handle our Evergreens. Although they come higher handled this way the satisfaction of knowing that they will be what you had hoped for will be worth more than the difference in cost. Each, packed ready for delivery, \$15.00.



Russian Olive
Makes a Beautiful Setting for a House.—Garden of
Mr. Marmaduke B. Holt, 820 Gaylord Street, Denver

PURPLE LEAF WHITE BIRCH A Beautiful Tree with Bright Purple Foliage

All tree lovers would like a tree that is DIFFERENT. Here it is; a Birch with all the beauty of foliage and symmetry of the White Birch, but the foliage is bright reddish purple. This tree is both unusual and beautiful. Rare, perhaps not a dozen nurseries in the entire country offer this tree. 8 to 10 feet, \$7.50.

CATALPA—Catalpa

SPECIOSA. (Western Catalpa). A handsome large tree with big tropical looking foliage, and large panicles of beautiful flowers in June. While we have not found the Umbrella Catalpa, so fre-

quently sold in Colorado, hardy here, there are many of this variety scattered all over the state that have proved hardy over a long period of years. Where you want something "different" and showy, plant a Catalpa. 6 to 8 feet, \$1.00.

CELTIS—Hackberry

OCCIDENTALIS. (Hackberry). A tree resembling the Elm, but with a rougher bark, and has brownish-black berries in the fall. Makes a good street tree, and affords a little variety from the common Elms and Maples. A fine tree, 8 to 10 feet, \$2.75.

ELAEAGNUS—Elaeagnus

ANGUSTIFOLIA. (Russian Olive). A beautiful tree with silvery-grey foliage and picturesque habit, and a wonderful sweet perfume while in bloom. Does well under any conditions, will thrive in the driest soils. The most picturesque tree for gardens. 5 to 6 feet, \$1.00; 6 to 8 feet, \$1.50; 8 to 10 feet, \$2.00.

FRAXINUS—Ash

AMERICANA. (White Ash). A tall tree with upright or spreading branches, forming a pyramidal or round-topped crown. Much used for street planting, good autumn effects in yellows. One of our most popular trees. 8 to 10 feet, \$1.70.

LANCEOLATA. (Green Ash). A medium sized tree with handsome round head, slender branches and green twigs, and dark lustrous foliage. It makes a beautiful shade tree, and is especially adapted to regions where the rainfall is scant. It flourishes where many other trees would not live. 6 to 8 feet, \$1.25; 8 to 10 feet, \$2.25.

GLEBITSIA—Honeylocust

TRICANTHOS INERMIS. (Thornless Honey Locust). This is one of our most beautiful trees, graceful in habit, and a good tree for lawns, gardens, and general shade purposes. Very hardy and a splendid tree anywhere, particularly adapted to use on dry lands, as it succeeds with a mini-



Thornless Honey Locust (left) and Boleleana Poplar (right)
Showing how trees may be used in making garden pictures. Garden of Mr. Jno. McKenna, Boulder

mum of water. It has never been attacked by borers that have played such havoc with the Black Locust. See picture of Bolleana Poplar and Thornless Honeylocust, page 49. 6 to 8 feet, \$1.25; 8 to 10 feet, \$2.50; 10 to 12 feet, \$3.25. We have some larger sizes, prices upon application.

JUGLANS—Walnut

The Black Walnut makes a handsome tree, and seems to be at home in Colorado, but should be planted in small sizes, as it makes a tap root that is difficult to dig without damage when it becomes any size. In Boulder, and most places where we have seen it the Black Walnut bears good crops of fruits. 6 to 8 feet, \$1.50.

PLANATUS—Planetree

OCCIDENTALIS. (American Planetree). A large tree of handsome outline, and large leaves resembling those of a maple. Although it is an unusually good tree for Colorado, it is seldom seen. There is a good specimen in front of the home of Mrs. Annie D. Morris, at 410 Marion Street, Denver. It is one of the most picturesque trees in Denver; is right up against the front of the house, south of the front porch. Some American Planetrees I saw in Pueblo are amongst the finest shade trees in the state. 8 to 10 feet, \$3.00.

POPULUS—Poplar

ALBA. (White Poplar). Sometimes called White or Silver Maple. A handsome, large tree with foliage resembling that of a maple, but white underneath like a Bolleana Poplar. Should not be planted where the roots will be cut in, as under those conditions it suckers badly. A splendid tree where a tall background is desirable. 6 to 8 feet, \$1.25; 8 to 10 feet, \$1.75; 10 to 12 feet, \$2.25.

BOLLEANA. The handsomest of the columnar sorts, the bark is a bright green, leaves light shining green white on the reverse side. Makes a handsome specimen, and is adapted to any purpose for which the Lombardy is used. See picture of Bolleana Poplar and Thornless Honeylocust on page 49. 6 to 8 feet, \$1.50; 8 to 10 feet, \$2.00; 10 to 12 feet, \$3.00.

EUGENEL. (Carolina Poplar). The favorite quick-growing Poplar, makes a large, somewhat spreading tree, and is recommended where quick results are desirable. Although common this is a handsome tree. 6 to 8 feet, 75c; 8 to 10 feet, \$1.00.

LOMBARDY. A handsome tree when allowed to make branches from the ground up; as our stock is trained.

Specimens, 6 to 8 feet, \$1.25; 8 to 10 feet, \$1.50; 10 to 12 feet, \$2.00.

Regular stock, not branched from ground, and suitable for screens, etc. 6 to 8 feet, \$1.00; 8 to 10 feet, \$1.25; 10 to 12 feet, \$1.75.

SIMONI. (Simon's Poplar). A new columnar Poplar that we have been growing for several years. It is similar in habit to the Lombardy, but not so robust a grower, and more suited for garden planting. It has bright, deep green foliage, from the ground up. A very handsome tree. 6 to 8 feet, \$1.25; 8 to 10 feet, \$1.50; Dozen, \$12.50 and \$15.00.

A COTTONLESS COTTONWOOD

This is what you have been looking for, a fast growing tree, but without the cotton that makes the common cottonwood so objectionable. This is the fastest growing tree. 6 to 8 feet, \$1.25; 8 to 10 feet, \$1.50.

QUERCUS—Oak

Have you planted your Oak. Read the paragraph under Sutherland Trees for Colorado, on page 48. If you love your state and wish to help to beautify it plant at least one hard wood tree. Oaks are slow to start; don't be impatient.

PALUSTRIS. (Pin Oak). One of the finest of the Oaks, has small leaves, deeply lobed, and turns gorgeous colors in autumn. A most beautiful tree, 6 to 8 feet, \$3.00.

RUBRA. (Common Red Oak). A large and handsome tree, with a symmetrical round-topped crown; the leaves are larger than those of the Pin

Oak, are a rosy pink on opening, turning to a dark green, and in autumn change to orange shades. Very gorgeous. 5 to 6 feet, \$3.00.

ROBINA—Locust

HISPIDA. (Bose-Acacia). This makes a small tree, somewhat irregular in outline, with leaves resembling those of the Black Locust, and is a good tree for planting back of shrubbery. Has large racemes of bright rose-colored flowers in spring. Very showy. Tree form, \$3.00. Extra large size, \$5.00.

SALIX—Willow

GOLDEN WEEPING WILLOW. The best Weeping Willow, bright, attractive foliage and golden-yellow bark. A very handsome tree. 6 to 8 feet, \$1.00; 8 to 10 feet, \$1.50.

PETANDRA. (Laurel Willow). A handsome, fast-growing tree, with bright, glistening deep green foliage. The best of the Willows for shade purposes. 6 to 8 feet, \$1.00; 8 to 10 feet, \$1.50.

VITELLINA. (Golden Willow). Has bright golden bark, making a brilliant effect in the winter and early spring months. Red or brown barked shrubs used in connection with this make a most attractive picture. 5 to 6 feet, 50c; 6 to 8 feet, 75c; 8 to 10 feet, \$1.00.

ULMUS—Elm

AMERICANA. (American Elm). One of the hardiest and best shade trees for Colorado. 8 to 10 feet, \$1.50; 10 to 12 feet, \$2.00.

CAMPESTRIS. (English Elm). A splendid tree for lawns and parking, makes a large tree with a round-topped crown, foliage rich green, holding its color longer than any other species. 8 to 10 feet, \$2.75.



OUR NEW MOLINE ELM
The Tree You Have Been Looking For

TILIA—Linden

AMERICANA. (American Linden). A large tree of well-rounded habit, foliage pale green, fading to yellow in autumn; white flowers that attract the bees. A handsome tree for lawn or garden. 6 to 8 feet, \$2.50.

This Is What You Have Been Looking For

All gardeners have been looking for a hardy tree with the columnar habit of the Lombardy Poplar, but somewhat larger and broader. We have this in our New Moline Elm.

OUR NEW MOLINE ELM

MOLINE ELM. This is a sport from the American Elm, has the same foliage and long lived habit of the Elm, but with the narrow, columnar form of the Lombardy Poplar. This is just the tree we have been looking for where a narrow-headed tree is needed. We cannot recommend our New Moline Elm too highly. 8 to 10 feet, \$2.50; 1 1/4 in. diameter, \$3.50.

ANOTHER NEW ELM

OUR NEW VASE SHAPE ELM

VASE ELM. Another new Elm that also fills a long-felt want. The American Elm is one of the best shade trees for Colorado and the Middle West, but it is so irregular in habit, no two ever having just the same form, that it has not been altogether satisfactory for planting in parkings, etc. Our new Vase Elm is vase-like in form, just the outline needed for parkings; and the trees grow quite uniformly. This is the best tree to date for parkings. 6 to 8 feet, \$2.50; 1 1/4 in. diameter, \$3.00; 1 1/2 in. diameter, \$4.25.

THE NEW CHINESE ELM

This is claimed to be the fastest growing hard wood tree known. The claim is made for it that it will grow almost as fast as a Carolina Poplar—and that is going some. We have grown this tree for some years, and it IS a fast grower with us. We have also seen the claim made that it is free from borers, scale and other diseases; but this we cannot vouch for as all our nursery stock has been free from insect pests and diseases, the cleanest nursery in Colorado. We can say that it has had no pests while in our nursery. IT IS A

GOOD TREE. The foliage is small and attractive, and it is a large growing tree, in spite of having been named "pumila." Dr. E. H. Wilson, of the Arnold Arboretum, states that it is a fast grower even in Massachusetts. Price, 5 to 6 feet, \$1.25; 6 to 8 feet, \$1.75; 8 to 10 feet, \$2.00; 10 to 12 feet, \$2.50.



VASE SHAPE ELM

The Best Broad Headed Elm, Will Displace the Common Elm for Parkings

Sutherland Flowering Trees

A group of trees that provide a magnificent show of flowers in the spring, have attractive foliage all summer, good fall color, and in addition most of them have attractive fruits for fall and winter color. No garden is complete without a few of them.

If you are a garden lover, and are not familiar with the many varieties of flowering trees adapted to our Colorado conditions, you are missing a great treat. If I attempted to go into the beauties of this class of trees there would be no room left for anything else in my catalogue. As a lawn specimen, for a larger note in the garden than can be given by a shrub, use one of our flowering trees. With the exception of the Sorbus all are dwarf enough for the smallest garden or backyard; and even a twenty-foot plot has room enough for it if it is used as a background. If you wish something beautiful and different plant a few of our flowering trees.

CRATAEGUS—Hawthorn

In many ways the Hawthorns are amongst the finest of our flowering trees, having many good features. They are attractive at all seasons, even in winter. They are attractive to birds as well as to people. As I write this, January 30, there is a Townsend Solitaire on a Washington Thorne in my garden eating the berries that have held over all winter; he has been there almost every day during the past three weeks. We have a large assortment of Hawthorns, one suitable for any

purpose. Hawthorns should be closely pruned in plantings; cut off all small branches and shorten the larger one two-thirds.

DENVER'S MOST BEAUTIFUL FLOWERING TREE

The Hawthorn on the State Capitol grounds, near the Broadway side, is considered by many as Denver's most beautiful tree. There are so many hundreds of varieties of Hawthorn native to this country it would be very difficult to determine just what variety this is. It IS so near like the Coccinoides, however, that you would be satisfied that you had the same variety.

COCCINIOIDES. (Scarlet Thorn). Small tree forming a broad symmetrical head. Very handsome in outline, white flowers and large, bright red edible haws ripening in August. Foliage assumes wonderful fall colors in orange and yellow tones. 3 to 4 feet, \$2.00; 4 to 5 feet, \$3.00; 5 to 6 feet, \$4.00.

CORDATA. (Washington Thorn). Small tree with upright branches, small heart-shaped leaves; the flowers are white with rose-colored anthers, followed by small brilliant red haws that are retained all winter. In autumn it becomes a tree of flame. One of the finest.

MACRACANTHA. (Spike Hawthorn). Has attractive foliage, with good fall color, small but brilliant blood-red fruits, but the most striking feature is its many very long thorns which make it a most ornamental tree.

OXYCANTHA. (English Hawthorn). The celebrated May Thorn of the English gardens and hedges. It has small, attractive foliage, single white flowers, followed by brilliant red fruits not much larger than peas, retained well into the winter. A beautiful tree. 3 to 4 feet, \$1.50; 4 to 5 feet, \$2.00; 5 to 6 feet, \$2.50; 6 to 7 feet, \$3.50.

DOUBLE ENGLISH HAWTHORN. Has double white rose-like flowers that are retained for a considerable time. 4 to 5 feet, \$2.50; 5 to 6 feet, \$3.50.

DOUBLE PINK ENGLISH HAWTHORN. Double, deep rose-pink flowers, a lovely tree. 4 to 5 feet, \$2.50; 5 to 6 feet, \$3.50.

PAUL'S DOUBLE SCARLET HAWTHORN. One of the showiest of the Hawthorns, has double carmine flowers. 3 to 4 feet, \$2.50; 4 to 5 feet, \$3.00; 5 to 6 feet, \$3.50; 6 to 8 feet, \$5.00.

PRUNIFOLIA. This is a rare Hawthorn, a small, compact tree with lustrous foliage which turns brilliantly in autumn, and has bright red fruits. This is very fine for fall effects. 2 to 3 feet, \$2.50; 3 to 4 feet, \$3.50.

PRUINOSA. Another rare Hawthorn. The leaves are large, blue-green; the flowers are large, pure white, with rose-colored anthers, making a beautiful combination; the fall color is good. The fruits are large, bright scarlet and are held until late in winter. One of the handsomest varieties. 18 to 24 inches, \$2.00; 2 to 3 feet, \$2.50; 3 to 4 feet, \$3.00.

PRICE OF HAWTHORNS

Price of Hawthorns, except where noted, 3 to 4 feet, \$1.75; 4 to 5 feet, \$2.50; 5 to 6 feet, \$3.50; 6 to 8 feet, \$5.00.

Winter Color in the Garden

Most of us plan our gardens for spring, summer and fall effects. Not many of us think of the four months, December to March, when most gardens are altogether lacking in interest. A little thought along this line will give us a **TWELVE MONTH** garden, one in which there is interest every day in the year. In our Evergreen Department I have called your attention to the winter possibilities of this beautiful class of plants; and now I wish to impress upon you the value of shrubs and trees with colored fruits. Many discriminating gardeners are now giving just as much thought to the berries and fruits as they formerly did to foliage and flowers. If you will stop to consider it, shrubs and trees that have attractive fruits also have attractive foliage and flowers, the fruits are a premium, extra value thrown in, for which you pay nothing, except, perhaps, just a little more use of your "grey matter." Another thought! Are you interested in the birds? Plan for them, also. They will eat any kind of fruit you will, and then some. Plant some fruiting trees and shrubs in your garden. Amongst the trees almost all the *Prunus* family have attractive fruits, the Hawthorns are unsurpassed, the Mountain Ash are also good, and the *Malus* family is par-excellence. Amongst the shrubs look for *Berberis*, *Cornus*, *Euonymus*, *Ligustrum*, *Lonicera*, *Prunus*, *Rosa*, *Rhus*, *Ribes*, *Symporicarpus* and *Virbirnum*.

MALUS—Apple, Flowering Crab

In many ways the Flowering Crabs are quite as attractive as the Hawthorns, in flower they are even more showy, having masses of large single or double flowers in various shades of pink and red. Many of them have small ornamental fruits, and all have good foliage which assumes showy tones of red and yellow in autumn. They are all small trees, and no flowering trees make more beautiful objects for the garden and lawn.

ALDENHAM CRAB. This is a hybrid originated by Hon. Vicary Gibbs, of Aldenham, England. The branches are somewhat pendulous, flowers later than other crabs, and is the finest of the red flowered crabs. Sturdy 3 to 4 foot trees. \$2.50.

ARNOLD CRAB. This is considered one of the finest varieties in the great collection at the Arnold Arboretum. It makes a small, bushy tree, with showy rose colored flowers which appear with the leaves; it also has attractive yellow fruits in the fall. A beauty. 3 to 4 feet, \$1.50.

BECHTEL'S CRAB. The best known of the double-flowering crabs; has large double, rose-pink flowers. Suitable for small gardens, as it never grows to be of any considerable size. Much used in formal gardening, as it can be sheared or clipped to keep it to any size or form. 2 to 3 feet, \$1.00; 3 to 4 feet, \$2.00; 4 to 5 feet, \$2.50; 5 to 6 feet, \$3.00.

CARMINE CRAB. A single variety with dainty carmine-pink flowers, borne in great profusion.

followed by tiny fruits. Dwarf in habit. 3 to 4 feet, \$2.00; 4 to 5 feet, \$2.75.

DOLGO CRAB. This is a large growing tree, on the order of the Transcendent Crab. The flowers are a delightful shade of pink, and the fruits, which are borne very freely, are somewhat smaller than the Siberian Crab; fine for jellies, etc. The color is the most brilliant red of any fruit we have ever seen, and when the trees are hanging full of them they make a most gorgeous sight. Either as a fruit or a flowering tree this is in a class by itself. Good strong trees, each, \$1.50.

FLORIBUNDA. (Japanese Flowering Crab). Makes a shrub or small tree with a symmetrical crown, foliage turns yellow in autumn. flowers rose-red, fragrant, and borne in great profusion, fruit red, and about the size of a pea. A grand specimen shrub, and one of the best of the spring flowering trees. 4 to 5 feet, \$2.00.

HOPA. A new variety, only introduced in 1920, said to be a hybrid of Niedzwetzkyana. It makes a strong growth, the bark and foliage have a dark reddish tone, making it quite striking throughout the entire year. The flowers are rose colored, and are followed by brilliant red fruits, about the size of the Siberian Crab, and while the skin is somewhat bitter, protecting it from birds, the fruit does make most excellent jelly. It blooms while quite young. 4 to 5 feet, \$2.00; 5 to 6 feet, \$3.00.

You May Not Remember the Name But Will Never Forget the Tree

NIEDZWETZKYANA. (Redvein Crab). A remarkable crab on account of the flowers, leaves, branches and fruit all being red in color. A small, very showy tree. Scarce. See prices page 53.



Hawthorn—State Capitol Grounds

LARGE REDVEIN CRAB

We have a few extra large trees of this magnificent sort, much larger than can usually be found in nurseries, home-grown, too. Splendid trees. 8 to 10 feet, \$7.00; 10 to 12 feet, \$9.00.

SARGENTI. (Sargent Crab). This is one of the most valuable, as it is the only known variety that never becomes more than a shrub, consequently it is unusually well adapted to use in the smallest garden. It is late in flowering, buds dark rose, flowers white flushed with pink, fruits small, wine-colored or yellow. A little gem. Rare. 2 to 3 feet, \$1.50; 2 to 4 feet, \$2.50.

SCHEIDECKERI. (*Scheidecker Crab*). The flowers are double and of great substance, bright rose, and are splendid for cutting as they last a long time in water.

Prices of Flowering Crabs, except where noted, 3 to 4 feet, \$1.50; 4 to 5 feet, \$2.00; 5 to 6 feet, \$3.00.

NEW LOW PRICES FOR FLOWERING CRABS

We believe that it is owing to the fact that the prices of Flowering Crabs have seemed high that these beautiful flowering trees have not been found in every garden. In order to popularize them we are quoting them at prices below any we have seen. At our new prices these trees should be found in **EVERY** garden.

TWO RARE VARIETIES OF FLOWERING CRABS

These two varieties, Sieboldi Calocarpa and Zuni, are raised from seed, not grafted, as are most of the Flowering Crabs. We have found them very hardy, and more easily grown than any other varieties. They are handsome in foliage and flowers. On account of not having to graft them we are enabled to sell at a much lower price. Either variety, 2 to 3 feet, \$1.00; 3 to 4 feet, \$1.50.

SIEBOLDI CALOCARPA. One of the handsomest crabs in the Arnold Arboretum, both in spring and autumn, large pink and white flowers, brilliant scarlet fruit $\frac{1}{2}$ inch in diameter. A rare variety.

ZUNI CRAB. Another splendid new variety with pink and white flowers, and bright scarlet fruit. Although the descriptions sound alike, they are dissimilar in flower and foliage, also in fruit.

PRUNUS—Plum, Cherry

Don't think of **PRU-OONS**, though even the lowly prune is now appearing in polite society. The *Prunus* family contains many of our most beautiful flowering trees and shrubs. All of them have beautiful flowers, most have splendid fall foliage, and many have ornamental fruits, quite a few have edible fruits of good quality. The birds will enjoy all of them, even the ones you do not care for.

CISTENA. A dwarf Purple Leaf Plum. The foliage is a rich reddish-purple, and the flowers and fruit are also red. Its rich color tones makes it invaluable in ornamental plantings. Each, \$1.50; larger trees, about five feet, \$2.00.

PADUS. (*European Bird Cherry*). A small tree with foliage similar to the wild cherry, turning to gorgeous shades of orange in the fall, and in spring has masses of creamy-white fragrant flowers, followed by berries similar to the Chokecherry. A very attractive little tree. 8 to 10 feet, \$2.50.

PURPLE LEAF PLUM. A handsome small tree with purple foliage, retaining its color throughout the summer. In spring the blush-pink flowers are borne in great profusion. Rare and beautiful. Plant where it will be sheltered from the west. Good strong stock, Each, \$1.50; Dozen, \$15.00.

NEWPORT. Another variety with purple foliage and as it originated in Minnesota, at the Minnesota Fruit Breeding Farm, it is of undoubted hardiness. It has medium sized fruits, are very good quality, and are very attractive on the tree. An unusually fine purple leaf tree. 3 to 4 feet, \$1.65; 4 to 5 feet, \$2.00.

TRILOBA. (*Flowering Plum*). A most attractive small tree, suitable for the garden, or as a lawn specimen. It makes a shapely tree and has quantities of double, deep rose-pink flowers in early spring. These are usually grafted on Peach roots; but ours are on plum, the only kind we have found hardy in Colorado. Fine little trees, 5 to 6 feet in height, \$2.50.

TOMENTOSA. (*Nanking Cherry*). Makes a broad vigorous shrub of good habit. The flowers are unusually beautiful, being white with red stalks and calyx. The bright pink buds make a delightful contrast against the opened flowers. The fruit is small, bright scarlet, sweet and of good flavor. Plant where it will be protected from west winter winds, and keep moist. A very rare shrub. \$2.00.

WHY NOT A GOOD PLUM TREE?

Why not a good Plum tree in your garden? It is just as ornamental as any other tree. In spring

it is literally smothered under a cloud of sweetly fragrant white flowers, the habit of the tree is good, it is hardy, the foliage is attractive, and the autumn colors beautiful, it is not too large for the smallest garden,—and in addition, you have the fruit. Can you find a combination of so many good qualities in any other one tree?

WANETA. This is the best of the hardy American hybrid plums, originated by Prof. Hansen of the South Dakota Experimental Station. Prof. Hansen says it is his **BEST**. The tree is absolutely hardy, prolific and handsome. The fruit is deep red and about two inches in diameter. The flavor is delicious. Here you have the combination of a lovely flowering tree, and splendid fruit, either for eating or canning. Bears when very young. A tree that should be in every garden. 4 feet, \$1.25; 4 $\frac{1}{2}$ to 6 feet, \$1.50.

MAYDAY TREE

This is a variety of *Prunus Padus*, but more profuse in bloom. It is one of the most delightful small trees we know of. The spring foliage is very dainty, carrying shades of red, etc., and in May it is a mass of fragrant white blossoms on the order of the Chokecherry. The fruits make good jellies, etc. 5 to 6 feet, \$2.00; 6 to 8 feet, \$2.50; 8 to 10 feet, \$3.50.

SORBUS—Mountain-Ash

AUCUPARIA. (*European Mountain-Ash*). A small and most attractive tree, suitable for a lawn specimen; the leaves are compound, like an elm, but much smaller, and turn beautifully in the fall. In spring it has large heads of white flowers, followed by brilliant red fruits. 5 to 6 feet, \$1.50; 6 to 8 feet, \$2.00.

Dozen Rate on Trees

12 trees of one sort for ten times the single price.



Bechtels Crab in All Its Spring Glory. This makes a wonderful effect when planted in a large angle of the house. Equally good as a lawn ornament, as it is symmetrical in outline.

Fruit for the Home Garden

HOME GARDEN FRUITS

While we do not grow fruit to any great extent, we find that many of our customers want a few fruit trees for the home garden; so we are carrying just a small line of the choicest varieties; and only such varieties as we know from experience can be depended upon to succeed in this region. All the trees offered are large stock that will be satisfactory in every way, the largest size that can be depended upon for results.

APPLES

To allow for full development apples should be set twenty-five feet apart. They are too large for the average back yard, unless planted close to some building, so that they only grow out to one side. Used this way they are very attractive; and nothing is more beautiful than one of our Siberian Crab Apples in full bloom. Apples may be trained against a fence or wall; and are very effective trained in this manner. Only two branches should be left on each side, and these should be tied into place, and not allowed to vary from the direction in which you wish them to go. Of course, all shoots from the back and front of the tree should be kept cut off as soon as they appear. You can have a lot of fun training an apple tree this way. The effect is delightful; and the fruit is unusually good. Try one, if only for the fun of it. Do not overlook our Flowering Crab Trees on page 52. Fruit trees are all grafted, and should be planted with the graft two to three inches below the surface of the ground.

DELICIOUS. Considered the choicest apple grown.

RED JUNE. The best real early apple, bright red, of delicious flavor.

WEALTHY. A large fall apple of fine flavor, good for eating or cooking.

YELLOW TRANSPARENT. A splendid summer apple, ripening in August, delicious flavor. The best variety to can as apple sauce for winter.

RED SIBERIAN CRAB. The small red crab so well known, best for jelly.

JONATHAN. This is a brilliant red winter apple of the best quality, and what we consider the best winter variety for this section.

Extra strong trees, Each, \$1.00; Dozen, \$10.00.

CHERRIES

The cherry is one of the best fruit trees for the small garden, as it takes up but little room. Even when full grown it may be kept within a space six to eight feet square. They are very ornamental, as the outline of the tree is symmetrical; and when in bloom they are as attractive as any flowering tree—and the fruit you have extra. Cherries bear when very small; I have picked a quart from a tree not four feet high. They seldom miss a year. They can be grown in shrub form, and kept down to a height of about six feet. See what a handsome specimen for your garden the one in our picture would make.

ENGLISH MORELLO. A large dark red cherry of fine flavor.

EARLY RICHMOND. The earliest variety, fine for pies.

LARGE MONTMORENCY. Large, red, productive, one of the best.

BLACK TARTARIAN. This is a large black cherry, a good producer, and of a rich, sweet flavor.

Extra large, well-branched trees, Each, \$1.00; Dozen, \$10.00.

THE DOUGLAS PEAR

Pears are seldom found in Colorado gardens, owing to the fact that they are subject to blight. In the Douglas Pear we have one that has never blighted with us, and the introducer claims that

it is "blight proof." It bears when very young, sometimes the first year after planting. The fruit is delicious. This is THE pear for the home garden. Extra large, strong trees, Each \$2.50; 4 foot trees, regular grade, Each, \$1.50.

PLUMS

Plums are also well adapted for use with ornamental shrubs, and trees; we use them a great deal in our gardens. They are small trees, not becoming too large for the home garden; and few trees have as many good qualities. They are picturesque in outline, the foliage is always attractive, and turns to splendid shades of orange and yellow in the fall. When in bloom nothing could be more attractive; and the blossoms have a delightful perfume. They bear freely and there is seldom an "off year." Read about our new Plum Waneta, on page 53. It is THE best plum for the home garden.

BRADSHAW. Large, early, dark violet-red, juicy and good.

GERMAN PRUNE. Large blue, juicy, rich, fine flavor.

IMPERIAL GAGE. Large pale green, sweet and juicy, excellent.

LUMBARD. Medium size, violet-red, hardy, juicy and good.

Good strong trees, Each, \$1.00; Dozen, \$10.00.

COMPASS CHERRY-PLUM. This makes a delightful little ornamental tree for the garden. The fruits are small and round, much like a cherry in appearance, bright red, makes a brilliant show on the tree, and are very fine for jams and jellies. Extra strong trees, Each, \$1.00; Dozen, \$10.00.

WANETA. This is one of the finest plums for this section. You will find a description of it in the Tree Department, on page 53. It is THE best plum for the home garden.

Extra strong trees, Each, \$1.50; Dozen, \$12.00.

GRAPES

Almost any section in Colorado outside the mountains can raise grapes. If you never had one bunch of fruit from them, grapes are well worth growing in the home garden, as they are the most decorative of all vines. No other vine has as beautiful foliage; and for use on pergolas, trellises, arches, etc., they cannot be surpassed. You will find the grapes listed on page 34. Do not overlook the Beta Grape; it will bear where no other grape is hardy.



MONTMORENCY CHERRY
Showing Ornamental Use of Cherry Tree

BERRIES

Some of our ornamental shrubs have unusually good berries for eating, raw, or cooked. Most people know nothing about these. Amelanchier has large juicy berries in August; they are delicious. Ribes berries make good pies and jams, as do also Elder berries. We have occasionally had some delicious fruit from the Japanese Quince. The Literary Digest recently gave a recipe for making lemonade from the berries of the Sumac.

NUTS

For years our customers have been asking if they could not grow some variety of nuts in their gardens. We have been offering one in our shrub department, but no one appears to have noticed it, apparently on account of the name—*CORYLUS*.

This makes a handsome shrub, the foliage is good, and the form attractive; and it bears quantities of edible nuts of good flavor. We had quantities of them last fall.

Good strong plants, bushy. Each, \$1.00; Dozen, \$10.00. Large clumps that have fruited. Each, \$2.50; Dozen, \$24.00.

See Black Walnut on page 50. This tree does well in Colorado, and bears crops of good quality nuts.

CURRENTS

LARGE RED CHERRY Currant. This is the best of the large Red Cherry Currents, productive and of good quality. Each, 35c; Dozen, \$3.50.

WILD Currants. These are ornamental shrubs that also have good fruit, see "Ribes," page 40. Shrub Department.

RASPBERRIES

BOLEARDO. A new everbearing raspberry that has proved very successful in this district. It is a true everbearer, having good quantities of fruit of the best possible flavor from the last of June until heavy freezes. We usually have good fruit until about the second week in November, sometimes even later. We have never covered our stock; and while this might be necessary in some districts to insure the June fruit, it would not be necessary for the late summer and fall crops. Each, 25c; Three, 50c; Dozen, \$1.00.

RHUBARB

Many home gardens want a few plants of Rhubarb, Pie Plant; Linneus, the variety we offer, has large stalks of a bright red color and good flavor. Dozen, \$1.00; Three, 50c; One, 35c.

A Present for the Garden Owner

TWENTY-FOUR EXTRA PAGES

This year we are making you a present of TWENTY PAGES in our NEW GARDEN HANDBOOK. We have added twenty pages just in giving additional information about plants that we think will be helpful to you. You will find most of our descriptions have had added to them information that has not been contained in our previous Hand Books; and information that is found in few, if any, garden catalogues published in this country. Facts worth knowing about the various plants, and information regarding their individual needs have been added. In addition to that these last three pages in the book are given up entirely to directions that should help you make a success of your gardening. Do not pass these last pages by; to you they are the most important in the book.

LUCK IN GARDENING

Do you have good luck in gardening? Some folks don't. People have told me about the "Splendid luck" some friend has in gardening; everything the friend plants grows. Personally they don't have much luck.

Jock McTavish and two English friends went out on a fishing trip, and it was agreed that the first man who caught a fish was to pay for their dinners. Jock was known to be the best fisherman thereabouts and his friends were joshing him about his having to pay for the three dinners.

"An', d'ye ken," said Jock, in speaking of it afterward, "baith 'o them had a guid bite, an' wuss sad mean they wadna' pu' in." "Then you lost?" asked the listener. "Oh, no. I didna' pit ony bait on my hook."

Jock didn't have good luck.

WE ARE MAKING YOU A PRESENT

We are making you a present of over twenty pages in our new catalogue. We have added twenty-four pages this year just to tell you how to have "good luck" in planting. Some of these pages will be given over to helpful talks on planting,—no selling talk; and throughout the catalogue we have used up a lot more space in giving you all the information about the various plants we think will be helpful. We have told, so far as we know them, the bad points of a plant as well as its good points. If you do not have "good luck" with the



Campanula Latifolia Macracantha. See page 12

plants you buy from us it will be because you "didn't pit bait on your hook." If you think this is not a present of some value, ask any printer what twenty additional pages of a catalogue like this costs.

THIS IS A BOOK OF "Short Stories"

Make this your "short story" book. Pick it up whenever you have a few minutes to spare; read a paragraph, you will find something interesting on every page. You will find lots of "go to bed" stories in it, and it is not all "fiction." Of course, a catalogue writer is an optimist. Some say an optimist "is the man who thought the husband was the head of the house." But an optimist is sometimes right. You will be an optimist about gardening if you "pit some bait on your hook." I am going to tell you about the "bait" needed for good luck in gardening.

COMING DOWN TO FACTS

Coming down to facts, there are some things that you must know and do if you are to be successful in gardening, and I shall try to tell these as simply and as briefly as possible. Whether you are to have success (good luck) in your gardening, or failure (bad luck) depends upon yourself, so here goes for the essentials for "good luck."

FIVE ESSENTIALS

The five essentials for success in gardening are: Nourishing soil. Proper planting. Sun. Water. Cultivation. Two per cent of the plant's substance comes from the soil, the other ninety-eight from moisture and the air. A soil containing the proper food in sufficient quantity will provide the two per cent, sane watering, and a "place in the sun" will insure the remaining ninety-eight per cent. A favorable location will insure the light and warmth of the sun, and cultivating the soil will let in air.

"FIRST CATCH YOUR HARE"

This is an old adage. I was going to say, "first buy your plants," but I believe preparing for the reception of the plants is even more important. The ground should be ready when they arrive. Of course it is a good plan to study our GARDEN HANDBOOK carefully, and select and order the plants you want for spring; sometimes late ordering means disappointment—certain plants are all sold. Place your order early, then—get busy. There is some work ahead of you before you will be ready for the new arrivals. "Luck" in gardening means work, enjoyable work, however, if you love flowers. If you don't like this kind of work hire someone to do it; and see that it is done right. It is foolish to spend good money for plants, and then practically throw them away by not seeing that they have proper soil and planting.

WHAT IS GOOD SOIL?

A good soil is one that contains plenty of plant food, and is of such texture that the plant roots can readily penetrate it and assimilate the food contained in it; and it should also be of such a character as to be fairly retentive of moisture. A soil that is almost pure clay contains many of the elements necessary to plant growth; but it cannot be successfully worked when wet, and when dry it will bake and harden so that neither moisture nor air can reach the roots. On the other hand, pure sand is too porous to sustain good growth; and it does not retain moisture. Where a sufficient amount of vegetable matter is mixed with either of these soils we have an ideal garden soil, one containing a large proportion of humus. Humus is the term applied to the average condition of most top soils. A good depth of

humus is very necessary. Many lawns and gardens are built on earth that has been removed from the cellar excavation. It contains no humus, and is dead and lifeless; but may be converted into a good soil by the addition of lime and fertilizer. A sandy loam is the best soil. It consists of a combination of clay, sand, and decayed vegetable matter, leaf mould and manure.

HOW TO MAKE A GOOD SOIL

If you are not fortunate enough to possess the ideal garden soil, you can make a good soil. If your soil is clayey, it must be deeply dug to open it up and sand and manure added. A little of our Holland Peat will make the soil more porous. Wood ashes are also good, also leaf mould, though both of these are almost out of the question here; sifted coal ashes are also frequently used. The coal ashes are simply to make the clay soil more porous. If your soil is sandy it requires something to bind it together, and where possible clay should be added; heavy sod dug in will help as will also strawy manure. Whenever you see dead leaves being gathered up bring them in and dig them in, or better, make a compost heap of them and allow them to rot, and then dig the leaf mould (this is what you will then have) into your flower beds. It is nothing short of a crime the way thousands of dollars worth of the best garden soil builder is burned up in Colorado every fall. Try buying a load of "leaf mould" and you can readily figure where thousands of dollars are wasted every fall in this leaf-burning crime.

THE ACTUAL PREPARATION

First, stake out the shrub and flower beds; then prepare for some real work. The beds should be dug to a depth of at least fifteen inches; the deeper it is trenched the better. If the garden is being made where there is a lawn, cut the sod off in chunks and throw to one side, dig out the next spadeful; this is your best soil, and should be put to one side and saved for the surface. Dig out yet another layer; the sod, together with two spades depth in digging should give you the necessary fifteen inches. Break up the sod, and place it face down in the bottom of the trench; this will rot and form ideal soil. Throw back some of the bottom soil that has been removed, cover with well rotted manure, cow manure, preferably—it must be old and thoroughly rotted—mix this in by spading. Then fill another spadeful of soil, cover with manure, and mix as before, and so on until the bed is filled up. Be sure and keep the best soil for the surface. Soak the beds with water, and let them settle well before planting. In a heavy soil it may be found necessary to dispose of some of the earth removed, or the beds may be too high; they should not stand higher than the surrounding grass. If any soil is removed, be sure that it is the subsoil, never that taken from near the surface. A wheelbarrow load of manure to every two square yards is ample.

CULTIVATION

The soil must be cultivated to keep it open, so that water, air and plant food can penetrate it, and thus effect the chemical changes necessary to put the food in the soil in condition to be absorbed by the roots. Of course, all weeds should be kept out, as they absorb moisture, and also use up plant food. The ground should be stirred to a depth of about two inches amongst perennial plants; deep cultivation may disturb shallow rooted plants. For shrubs and trees a deeper cultivation is desirable. Go over the beds about once a week.

WINTER PROTECTION

Flower beds are benefitted by a winter protection of rotted manure, preferably that containing straw. It should be put on just after the ground freezes and if wet down it should freeze and hold well during the winter. This keeps the ground from continual thawing and freezing, which forms cracks in the ground, allowing air to get to the roots, and also heaves the plants up. Such plants

as Foxglove, Anchusa, Canterbury Bells, Chrysanthemums and Wallflowers should have but a light protection of evergreen boughs, or such other protection as will not pack down on them causing them to rot. Winter protection keeps the plants from responding to changes in temperature and making too early a growth.

SHRUBS OR SHRUBBERY?

The proper distance for spacing shrubs is greatly in dispute. One book will tell you to plant Bridal Wreaths six to ten feet apart; another will say allow two to four feet. It all depends upon what your idea is in planting shrubs. Are you growing them as "specimen shrubs" or as "shrubbery" for the mass effect? If you are growing as specimens (not many are used for that purpose these days), give plenty of room. For shrub borders, and for "foundation" plantings about a house I am strongly in favor of close planting. Note the picture showing the front of my own residence, on back cover. The shrubs on either side of the door are Regal Privet. If allowed room to develop any one of these shrubs would fill a space ten to twelve feet square. There are three of the shrubs on each side of the door, in a space of SIX FEET. The foliage is more dense than if but one shrub had been used; and they will not grow as large, thus making it possible to keep them within bounds. One of these shrubs planted alone would become much too large for that space, and would be out of proportion to the house. Close planting will more nearly resemble nature.

TREES AND THEIR SPACING

Of course in the planting of a tree on the lawn for shade you will plant it where the shade will be of the most benefit; but do not crowd your lawn with trees. For parkings, permanent trees should not stand closer than twenty-five to thirty-five feet, preferably not closer than thirty. If you must have quick results space at the proper distance, and then between each two plant a Carolina Poplar, or some other quick growing tree; and when the permanent trees begin to attain some size CUT OUT THE FILLERS. Do this before the trees begin to touch, or the "fillers" will retard the growth of the others and spoil their beauty. The Carolina is as good a tree as can be used for this purpose; and it is cheap.

PLANTING TREES

If your trees are to be planted in the parking, or some other spot that has not been thoroughly prepared dig LARGE holes for them, at least a foot larger than is necessary to contain the roots when straightened out to their natural positions. The small rootlets, which are the ones that do the feeding, cannot force their way into a hard wall of earth; and the trees will remain dormant or stunted. They MUST have reasonably loose earth in which to grow. This, of course, applies equally well to shrubs and all other plants.

PRUNING BEFORE PLANTING

In the digging of nursery stock it is impossible to avoid damaging some of the roots. Where a root has been broken it should be cut off clean with a sharp knife just inside the break. Trees should have their limbs shortened to correspond with the loss of roots in digging; but never cut the main leader. Some of the smaller side limbs may be cut away altogether. Directions for the pruning of shrubs at planting is given at the head of the Shrub Department.

DEPTH OF PLANTING AND SETTING

Trees and shrubs should be set so that the crown is just a little below its previous position; the discoloration mark on the stem will show where this has been. Spread out the roots so that they will be in their natural positions, work the soil around them with the hands, while a helper holds the plant in position. When the roots are well covered shovel in some more earth; and then stamp it down. Then more earth and more stamping, until the hole is filled. After planting water

thoroughly, use all the water the ground will soak up. A good idea is to pile a low encircling mound a foot or more out from the plant, forming a basin that will hold the water.

FEEDING PLANTS

Perennial plants, like all other plants, require food, and even a bed that has been properly prepared will not last indefinitely. If you wish to keep your garden right up to the mark work in some fertilizer each spring. A fork full of stable manure—well rotted—should be carefully worked in around each clump, or if bonemeal or other commercial fertilizer is used, work in at the rate of a handful to the clump. Remake the bed every four or five years. During blooming season use Vigoro every few weeks, just a light sprinkling, if you wish to have luxuriant growth.

THE GUARANTEE ON PLANTS

Some people have a peculiar idea as to what they are entitled to in the matter of a guarantee on plants sold them by a nursery. If the plants do not grow they think the nurseryman should replace them—FREE OF CHARGE. Do you buy flour this way? Does the groceryman guarantee that you will make good pies and cakes out of the flour he sells you? If you buy a golf ball, does the dealer guarantee a good score? I am somewhat of a fishing "fan," but no dealer ever sold me flies with a guarantee that I would make a good catch with them. He seemed to think that was up to me. The nursery that sells you plants does not know whether or not you know anything about the planting of them, what kind of soil they go into, or what care they will have after they are planted. You may hold them two weeks after receiving them, so far as he knows, may not even plant them at all. HOW COULD HE GUARANTEE that they will grow? Nurseries of good standing, and those that expect to remain in business, must be in this class, use their utmost endeavors to send you plants that are in good condition. They are as much interested as you are in having them grow, but they cannot follow up each shipment to see if the plants have the right soil, proper planting and reasonable care after planting. Buy from reputable firms, they will send good stock; and if it is not received in good condition notify them AT ONCE. Usually they will replace with new stock or refund the money paid. The door-to-door salesman will give you any kind of a guarantee you wish; but you will probably never see him again. I know of no responsible nursery selling from a catalogue that will, or could, if they wished, do more than guarantee that the stock will reach you in good shape. The rest is up to you. In case we do the planting and have the care of the garden we replace free of charge any of our stock that fails to grow, so you see we have confidence in it.

WHY WE USE BOTANICAL NAMES?

You should know this. Do not overlook it—it is important.

To make buying easy, and to insure customers getting what they think they are buying an American Committee of Horticultural Nomenclature has just published a book giving the new approved STANDARD SCIENTIFIC and approved STANDARD COMMON name of every plant in American commerce. The names used in our catalogue are taken from that book, and may be accepted as the correct names both scientific and common, of all the stock herein offered. To illustrate:—on page 10 you will find:

ACHILLEA—YARROW

A robust growing plant, suitable for growing amongst shrubs, but should—etc. (This is the description of Achillea, as a class).

"THE PEARL." Large sprays, etc. (Description of Achillea, the Pearl).

"PERRY'S WHITE." A choice variety, etc. (Description of Achillea, Perry's White).

"Achillea" is the scientific, or botanical, name of the group.

"Yarrow" is the common name of the group.

"Achillea, the Pearl" is the name of one particular variety of Achillea. Your order would read:

6 Achillea. The Pearl. \$1.00.

COMMON NAMES ARE DECEPTIVE. If you buy by a "Common Name" you have no assurance that you will get what you expect. One plant may be known by a dozen different "Common Names," and the name you know it by may not mean anything to the person from whom you buy. On the other hand, the same "Common Name" may be applied to a dozen different plants. We rewrote practically the whole of our catalogue so that we might have the correct BOTANICAL NAME of each plant; and the CORRECT COMMON NAME. This was a big job; but it was done to insure your knowing exactly what you are buying. Correct names and correct descriptions are given in our catalogue. You know what you are getting when you buy from us.

Our Descriptions Of Plants Are As Truthful As We know How To Make Them And The Plants Are True To Name.

PROTECT YOUR INVESTMENT

You are investing your money in flowers, and it is a GOOD investment; protect this investment by learning how to properly plant and care for them. You will find the necessary directions on pages 55 to 58.

SOME USEFUL BOOKS FOR THE AMATEUR GARDENER

See NOVELTIES, etc., page 8.

What Customers Think of Our Plants

If you want to know what you may expect from Sutherland Quality Stock read these testimonials. We have all the original letters on file.

Eaton, Colorado.

I have gone over the shrubs and trees you planted last spring, and do not find over a dozen dead in close to thirteen hundred planted, which is a real record.

Yours truly,
BRUCE G. EATON.

Big Horn Hot Springs State Reserve,
Thermopolis, Wyoming.

Regarding the nursery stock that we bought of you last spring for our new park: We are well pleased, every item was up to specification, and better yet, every one grew, which I consider a splendid record when we take into consideration that there was over a thousand items in the order.

Yours very truly,
J. F. DIVINE, Superintendent.

Greeley, Colorado.

Yesterday I wrote you that one of the varieties of Iris were omitted from the shipment which I received last week. After mailing this letter I received this specimen of Iris by mail, which finished filling the order which I gave you some time ago. All plants were received in excellent condition and are growing nicely.

Very truly yours,
Associate County Horticulturist.

Grand Junction, Colorado.

We want to thank you for the plants we received last week. We have ordered plants, shrubs, and bulbs from many different nurseries and seed houses, but have never received better plants and bulbs than those we received from you. They were packed so they reached us in perfect condition.

ORLANDO PHILLIPS.

Denver, Colorado.

Only one of the thirty-four shrubs which you sent us has failed to grow, and considering the unfavorable weather conditions this spring, I think that is an unusually fine record.

MARY A. MONTROSE.

Walsenburg, Colorado.

Your catalog was very helpful in planting the shrubs and vines in this order, as well as replanting other things. For instance, I observed your directions for planting peonies, and got results from a pink peony that hadn't bloomed for six years.

Very sincerely,
MRS. JOHN W. NICOL.

Greeley, Colorado.

Simply a line to let you know the Staghorn Sumac, as well as all the other shrubs you sent us, are doing very nicely. I wrote you a month ago that the Sumac did not look as though it would make it, but since then it has come out beautifully.

Very truly yours,
H. H. CROLL.



Filapendula—Dropwort. See page 15.

Cimarron, Kansas.

The two Blue Spruce trees came, Saturday, in perfect condition.

ALBERT BOWLING.

Haxtun, Colorado.

Dear Sir:

In regard to my trees and shrubbery, everything is doing fine, were pleased with size and condition of everything.

MRS. F. A. ALCORN.

Collbran, Colorado.

I received small order of fruit trees some time ago, and they were very satisfactory.

Very truly,

S. D. LIEURANCE.

Red Cloud, Nebraska.

Gentlemen:

The plants I ordered came yesterday and I have them planted, I was sure pleased with them. I do not know how they can help but grow, as they are all so healthy looking.

A. U. KALEY.

Gypsum, Colorado.

I had fine success with the Phlox I ordered from your firm last spring.

Very truly yours,
MRS. A. P. HENDERSON.

Use this page for your Garden Notes

Send us the names of your friends who are interested in gardening. We will reciprocate.

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Some of the Gardens Where You May See Our Stock

DENVER

Mr. B. H. Berry..... 1670 Hudson St.
Mrs. Cora Costello..... 120 Race St.
Mr. Philip Friederich..... 17th Ave. and Clermont
Mr. Wm. W. Eriche..... 4012 Meade St.
Denver Country Club..... Denver
Dr. Jno. M. Foster..... 840 Pearl St.
Mr. Lafayette M. Hughes..... Next the Polo Grounds
Mr. Wm. V. Hodges..... 300 High St.
Mrs. Paul Ireland..... 177 Logan St.
Mr. Coleman Jonas..... 520 Circle Drive
Mr. Geo. Lewis..... 1125 S. Gilpin St.
Mr. J. B. Milton..... 1934 Forest Pky.
Mr. Geo. Simson, Jr..... 150 Vine St.
Mrs. T. J. Shelton..... 539 Clermont St.
Mr. A. Sudholt..... 1725 Glencoe St.
Tilden Health School..... 3209 Fairview Ave.
Mr. A. D. Wilson..... 140 High St.

BOULDER

Alpha Phi Sorority..... Mr. Jno. McKenna
Mr. I. T. Earl..... Delta Zeta Sorority
Kappa Alpha Theta..... Sacred Heart School

DURANGO

Mr. J. P. Channell..... Dr. D. E. Maynard
Mr. E. E. Smiley

WYOMING

Mr. W. H. Leonard, near Grand Encampment.
Hot Springs State Park, Thermopolis.
These are two of the largest and most successful plantings in Wyoming.

MONTROSE

Mr. Chas. J. Moynahan

LONGMONT

Thompson Park..... Collier Park

PUEBLO

Mrs. R. J. Belcher

EATON

Mr. Bruce G. Eaton

GREELEY

Mr. Joseph C. Ewing..... Mrs. Frank I. Ewing
Mr. Henry Wagner

COLORADO SPRINGS

Mr. J. A. Carruthers..... Mr. Arthur Sharp
Mrs. Clarence Carpenter..... Mr. Oliver H. Shoup
Mrs. W. B. Chew..... Mr. Ira D. Waterman
Mr. W. H. Hite..... School for Deaf and Blind
Mr. R. I. Love..... Mr. J. L. Nugent

RYE

Miss Cleona Woodbridge

CUSTOMERS IN ALL LARGE TOWNS OF THE STATE

The above list is taken from some of our larger plantings in Denver and other towns of Colorado; but we have customers in all the larger towns of the state.

"SUTHERLAND QUALITY STOCK" sold in the following states: Colorado, Iowa, Illinois, Kansas, Nebraska, New York, New Mexico, Nevada, Utah, Oregon, Texas, Virginia, Wyoming. All these states have nurseries—many of them—but customers from all over tell us that our stock is of the finest quality, true to name, and our prices right. OUR POLICY: "Your money back if you are not satisfied."

PLAN YOUR GARDEN

If you wish to have a BEAUTIFUL GARDEN let us plan one for you. The cost is moderate, and you will save more than the cost of the plan in the waste avoided. Send us a few Kodak pictures of your house and lot, showing the various objects surrounding it and we will be glad to suggest the kind of plan you should have and its cost.

The plan may be carried out at one time, or developed over a series of years.

It's Not a Home Unless It's Planted



Showing an Artistic Planting of Shrubs.

One of our Denver Plantings



Home of W. G. Sutherland, Boulder, Colorado

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Have You Friends Who Are Interested In Flowers?

If you have friends who would like a copy of our catalog, we would appreciate your sending us their names. Should they order we will show appreciation by adding some extras to your order.

Cut Flowers for Memorial Day

If you want cut flowers for Memorial Day, write us. We have them.

Copyright by W. G. Sutherland, January, 1930

While we use the greatest care to have plants furnished by us true to name, and will replace any that prove untrue, no sale by us carries a warranty of quality, express or implied, and for errors we shall not be held liable for more than the purchase price. The purchase is made from us on these terms.

Bought from **The Sutherland Landscape & Nursery Co.** Boulder, Colo.
W. G. SUTHERLAND, Proprietor

Name _____

Street _____ **Town** _____

Directions _____ Rec'd _____

Packed _____ Shipped _____ Date _____ \$ _____

CHECK QUANTITY PLANT NO. SIZE PRICE AMOUNT

No Complaints Can Be Entertained Unless Made Immediately Upon Receipt of Stock